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**INTRODUCTION  
TO**



**A PROGRAM  
OBJECTIVE**

**Structure For**

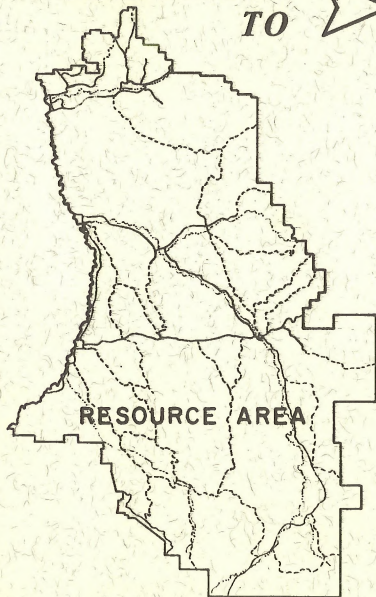
**BLM**

**and**

**MANAGEMENT**

**ACTION**

**PLANs**



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## INTRODUCTION

IN RECENT YEARS, SEVERAL STEPS HAVE BEEN TAKEN BY THE BUREAU TO DEVELOP AND IMPLEMENT MODERN SYSTEMS FOR MULTIPLE USE MANAGEMENT OF ITS NATURAL RESOURCE PROGRAMS. THE "PLANNING SYSTEM" IS ONE OF THESE. WHILE NOT YET FULLY IMPLEMENTED, THIS SYSTEM PROVIDES FOR NATURAL RESOURCE PLANNING ON A COORDINATED BASIS, WITH PUBLIC PARTICIPATION AS AN ESSENTIAL ELEMENT. THE RESULT IS A NUMBER OF DECISIONS GOVERNING ALLOCATION OF RESOURCES FROM NATIONAL RESOURCE LANDS, CONTAINED IN "MANAGEMENT FRAMEWORK PLANS" (MFPs) IN EACH DISTRICT OFFICE.

ACTIONS REQUIRED TO IMPLEMENT PLANS, AND OTHER BUREAU ACTIONS (e.g., PROGRAM SERVICES) NOT DEPENDENT UPON MFPs, NEED TO BE BROUGHT TOGETHER IN A STANDARD FASHION TO PERMIT MANAGEMENT'S ASSESSMENT OF TOTAL PROGRAM AT ALL ORGANIZATIONAL LEVELS AND BUREAUWIDE. THIS ASSESSMENT MUST CONSIDER THE TOTAL RELATIONSHIP OF WORK REQUIREMENTS (INPUT ACTIONS) TO ATTAIN OBJECTIVES (OUTPUTS) THAT WILL PRODUCE RESULTS (BENEFITS).

WITH THIS OVERVIEW, BUREAU MANAGEMENT WILL BE BETTER ABLE TO MEASURE PROGRAM NEEDS AND CAPABILITIES IN LIGHT OF CHANGING RESOURCE DEMANDS ON NATIONAL, REGIONAL, AND LOCAL GEOGRAPHIC LEVELS, AND ESTABLISH PRIORITIES IN RESPONSE TO THOSE DEMANDS.

THIS TOTAL PROCESS MUST BE TRANSLATABLE INTO PROGRAMMING AND BUDGETING TERMS.

MAP IS A VITAL LINK IN THIS PROCESS.

A FURTHER STEP, ALSO UNDER DEVELOPMENT, IS MULTI-YEAR PROGRAMMING (MYP) WHICH WILL PROVIDE INPUT ACTION SCHEDULING, SEQUENCING, PRIORITY RANKING, FUND AND MANPOWER ALLOCATING AND COSTING.

THIS DOCUMENT DEALS PRIMARILY WITH MANAGEMENT ACTION PLANS (MAP) AND WITH THE OBJECTIVE STRUCTURE FOR BLM PROGRAMS THAT WILL BE USED THROUGH BOTH MAP AND MYP.



IN 1972 A CORE TEAM WAS DESIGNATED TO BEGIN DEVELOPMENT OF THE CONCEPT FOR MANAGEMENT ACTION PLANS. THE CORE TEAM REFLECTS THE DIVERSITY OF NEEDS THAT MUST BE ACCOMMODATED BY MAP PROCESSES INCLUDING:

RESOURCES  
PLANNING  
PROGRAMMING  
BUDGETING  
STATE/DISTRICT OPERATIONS  
DATA PROCESSING

ALSO IN 1972 A DESIGN TEAM WAS DESIGNATED TO ASSIST IN CONCEPT AND DESIGN AND SYSTEMS DEVELOPMENT BY PROVIDING EXPERTISE FOR EACH RESOURCE PROGRAM.

THE CURRENT MEMBERS OF EACH ARE:

CORE TEAM

MURL STORMS, CHIEF, DIV. OF  
FORESTRY, WO  
BOB JONES, CHIEF, DIV. OF  
ENVIRONMENTAL & PLANNING  
COORDINATION, WO  
PAUL VETTERICK, CHIEF, DIV.  
OF BUDGET & PROGRAM  
DEVELOPMENT, WO  
JESSE LOWE, ASSOCIATE STATE  
DIRECTOR, WSO  
DON DEBERARD, COMPUTER SYSTEMS  
ANALYST, DSC

DESIGN TEAM

BILL CLAYCOMB, RANGE CONSERVATIONIST, DSC  
LOU BELLESI, CHIEF, BRANCH OF REALTY, WO  
ED MONTGOMERY, LEADER, ENERGY &  
MINERALS STAFF, DSC  
JACK BERKSHIRE, LEADER, FORESTRY STAFF, DSC  
GLENN LIPSCOMB, HYDROLOGIST, DSC  
FRED MCBRIDE, FIRE CONTROL OFFICER, WO  
DEL PRICE, LEADER, RECREATION STAFF, DSC  
CURT HAMMIT, WILDLIFE MGMT. BIOLOGIST, WO  
PAUL DENNIS, SUPV. LAND SURV., DSC  
BILL PULFORD, LEADER, PLANNING STAFF, DSC  
JACK EDWARDS, LEADER, ECONOMICS STAFF, DSC

INITIAL TEST RESPONSIBILITY FOR MAP WAS ASSIGNED TO SELECTED DISTRICTS AND THE PLANNING COORDINATION STAFF IN WYOMING. SUPPLEMENTARY TESTING IS TO BE CARRIED OUT IN OTHER STATES ON A VOLUNTARY BASIS.



## WHAT IS MAP?

A MANAGEMENT ACTION PLAN IS . . .

- . . . A FOUNDATION FOR BUILDING AN AREAWIDE RESOURCE PROGRAM.
- . . . A COORDINATING VEHICLE FOR INDIVIDUAL RESOURCE ACTIVITY PLANS.
- . . . A CONVERTER OF MFP DECISIONS INTO MULTIPLE USE ACTION INITIATIVES.
- . . . A PROGRAM MANAGEMENT WORKLOAD ESTIMATE.
- . . . A CONSORTIUM OF OPERATING IMPERATIVES.
- . . . A COMPOSITE OF DISCRETE PROGRAM BUILDING BLOCKS THAT INCLUDE
  - QUANTIFIED OUTPUT PROGRAM OBJECTIVES
  - QUANTIFIED INPUT ACTIONS TO MEET THOSE PROGRAM OBJECTIVES
  - QUANTIFIED RESULTS THAT ACCRUE WHEN PROGRAM OBJECTIVES ARE MET
- . . . A STATEMENT OF STANDARD BUREAU PROGRAM OBJECTIVES AT THREE LEVELS OF MANAGEMENT FOR DEFINED GEOGRAPHIC AREAS.
- . . . AN EXPRESSION OF PROGRAM EMPHASIS AT THE LOCAL LEVEL.
- . . . NOT A PROCESS FOR SELECTING PRIORITIES FOR PROGRAMS.
- . . . NOT AN ESTIMATE OF MANPOWER, EQUIPMENT, COST OR TIME SCHEDULING NEEDS, WHICH IS MULTI-YEAR PROGRAMMING (MYP).



## WHY MAP?

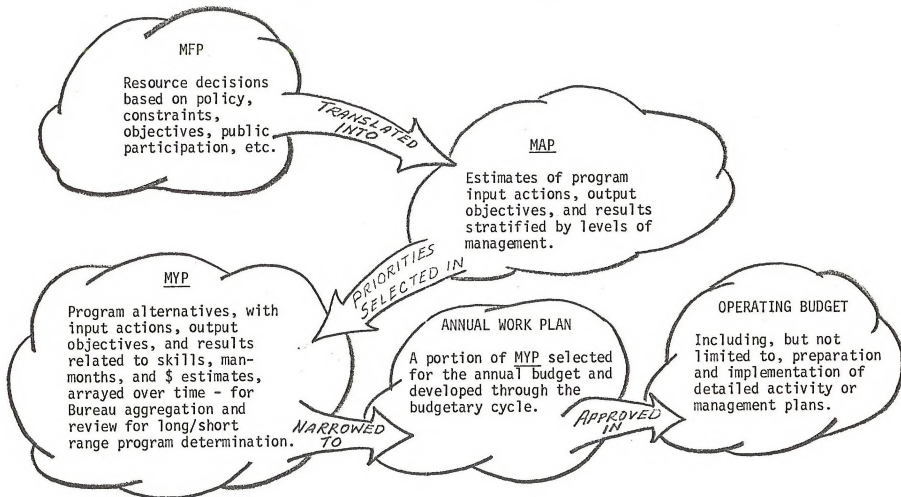
THE NEED EXISTS TO . . .

- . . . COMMUNICATE LOCAL MANAGEMENT NEEDS TO HEADQUARTERS OFFICES FOR USE IN DEVELOPMENT OF ANNUAL WORK PLAN DIRECTIVES AND MULTI-YEAR PROGRAMS.
- . . . ACTIVATE, IN A SINGLE PLAN, THE VARIETY OF MFP DECISIONS FOR A GIVEN RESOURCE AREA.
- . . . BASE BUREAU PROGRAMS ON MFP DECISIONS THROUGH AN OBJECTIVE STRUCTURE.
- . . . MEASURE CURRENT STATUS IN LIGHT OF PROGRAM OBJECTIVES.
- . . . IDENTIFY OTHER PROGRAM RESPONSIBILITIES NOT TREATED IN THE BUREAU PLANNING PROCESS.
- . . . PROVIDE SUPPORTING JUSTIFICATION FOR PROGRAM AND BUDGET DEVELOPMENT ABOVE THE BUREAU LEVEL.
- . . . MEET THE REQUIREMENTS OF THE RECENTLY ANNOUNCED DEPARTMENTAL OPERATIONAL PLANNING SYSTEM.



HOW DOES MAP RELATE TO  
OTHER PLANNING ELEMENTS?

(Note - Other relationships and sources of data feeding  
MAP are explained later in this document.)





## PROGRAM OBJECTIVE STRUCTURE

THE PROGRAM OBJECTIVE STRUCTURE IS VITAL TO MEETING THE PURPOSES EXPRESSED FOR MAP ON PAGE 4. IT CONTAINS THREE LEVELS OF MANAGEMENT, UNDER WHICH ARE A VARIETY OF OBJECTIVE CATEGORIES.

IN DEVELOPING THE STRUCTURE, SEVERAL KEY REQUIREMENTS HAD TO BE MET:

THE STRUCTURE MUST:

- . . . PROVIDE FOR THE MULTIPLE OBJECTIVES OF THE BUREAU'S RESOURCE PROGRAMS.
- . . . PROVIDE A BRIDGE BETWEEN MANDATORY COMMITMENTS IN MEETING PUBLIC DEMAND AND IN IMPLEMENTING THE DESIRED BUREAU-MOTION LEVEL OF MANAGEMENT.
- . . . HAVE A COMMON BASIS FOR USE AND UNDERSTANDING FROM THE RESOURCE AREA THROUGH THE BUDGET LEVEL OF THE BUREAU.
- . . . INCLUDE QUANTIFIABLE OUTPUT OBJECTIVES.
- . . . PERMIT AREA MANAGERS TO RELATE OUTPUT OBJECTIVES TO SPECIFIC MANAGEMENT AND OPERATIONAL GOALS SET FOR THE RESOURCE AREA.



## LEVELS OF MANAGEMENT

THE FIRST MANAGEMENT LEVEL IS MANDATORY OPERATIONS, REQUIRED FOR "COMMODITY PRODUCTION AND PUBLIC SERVICE."

### LEVEL I

#### MANDATORY OPERATIONS

THE SECOND AND THIRD LEVELS RELATE TO AND ARE DIVIDED BETWEEN "CRITICAL OPERATIONAL NEEDS" VERSUS "FULLY PLANNED MANAGEMENT ACTIONS."

### LEVEL II

#### INTERIM CRITICAL MANAGEMENT OPERATIONS

### LEVEL III

#### FULL MULTIPLE USE MANAGEMENT OPERATIONS

THE COMMODITY PROGRAM (LEVEL I) FLUCTUATES BY BEING INFLUENCED AND RESPONSIVE TO CHANGING DEMANDS RESULTING FROM THE TOTAL RESOURCE PLANNING PROCESS (LEVEL III).

UNTIL PLANS ARE DEVELOPED AND IMPLEMENTED, A VARIETY OF CRITICAL ACTIONS MAY BE NECESSARY TO BRING ABOUT A MODICUM OF MANAGEMENT THAT WILL ARREST DETERIORATION OF HIGH RESOURCE VALUES NOW OCCURRING (LEVEL II).



UNDER THIS CONCEPT, EMPHASIS IS ON INSURING THAT SOME FORM OF PROTECTION IS BROUGHT TO BEAR SOON. THE CRITICAL OPERATIONS LEVEL IS IDENTIFIED AS AN INTERIM GOAL TO BE ACHIEVED IN THE ONGOING PROGRAM UNTIL FULL PLANNING IS COMPLETED.

THE SYSTEM RECOGNIZES THAT EACH FIELD OFFICE HAS ACHIEVED SOME ACCOMPLISHMENTS IN ALL PROGRAM LEVELS DEPENDING UPON PLANNING AND MANAGEMENT IMPLEMENTATION PROGRESS.

SPECIAL PROJECT AREAS SUCH AS VALE, BEOWAWE, OWYHEE AND RIO PUERCO ARE EXAMPLES WHERE FULL PLANNED OBJECTIVES HAVE ADVANCED BEYOND OTHER AREAS.

THE STRUCTURE IS INTENDED TO IDENTIFY THE DIVERSITY OF PROGRESS BETWEEN CRITICAL AND PLANNED LEVELS OF PROGRAM ACCOMPLISHMENT BY GEOGRAPHIC AREAS.

THIS KNOWLEDGE, COUPLED WITH INFORMATION ON RESOURCE AVAILABILITY AND IMPORTANCE, PROVIDES A BETTER BASIS FOR PRIORITY ADJUSTMENTS AND FUND REALLOCATION IN MYP.

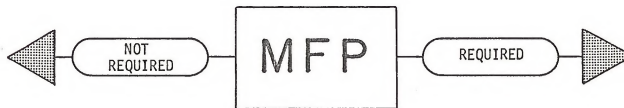


## MANAGEMENT LEVELS RELATED TO MFP AND MAP

MANAGEMENT LEVELS I AND II ARE NOT DEPENDENT UPON COMPLETED MANAGEMENT FRAMEWORK PLANS (MFPs), THEREFORE, AS DESCRIBED LATER IN MAP PROCEDURES, A MANAGEMENT ACTION PLAN CAN BE DEVELOPED FOR MANDATORY OPERATIONS (LEVEL I) AND INTERIM CRITICAL MANAGEMENT OPERATIONS (LEVEL II) AT ANY TIME.

LEVEL I  
MANDATORY  
OPERATIONS

LEVEL II  
INTERIM  
CRITICAL  
MANAGEMENT  
OPERATIONS



LEVEL III  
FULL MULTIPLE  
USE MANAGEMENT  
OPERATIONS

MANAGEMENT LEVEL III IS DEPENDENT UPON A COMPLETED MFP. THE MANAGEMENT ACTION PLAN FOR FULL MULTIPLE USE MANAGEMENT OPERATIONS (LEVEL III) CANNOT BE BUILT UNTIL A COMPLETED MANAGEMENT FRAMEWORK PLAN IS AVAILABLE FOR REFERENCE.



PROGRAM OBJECTIVE CATEGORIES

THESE BASIC OBJECTIVE CATEGORIES HAVE BEEN DEVELOPED:

OBJECTIVE A  
*Commodity and  
Public Service  
Administration*

OBJECTIVE B  
*Administrative  
Control*

OBJECTIVE C  
*Condition  
Stabilization*

OBJECTIVE D  
*Plans and  
Investments*

OBJECTIVE E  
*Plan Management  
and Maintenance*



THE OBJECTIVE CATEGORIES (A THROUGH E) ARE STRATIFIED BY THE 3 LEVELS OF MANAGEMENT:

LEVEL I

MANDATORY OPERATIONS  
OBJECTIVE A  
COMMODITY AND PUBLIC SERVICE  
ADMINISTRATION

*Respond to public demand.*

LEVEL II

<u>INTERIM CRITICAL MANAGEMENT OPERATIONS</u>	
<u>OBJECTIVE B</u>	<u>OBJECTIVE C</u>
<u>ADMINISTRATIVE CONTROL</u>	<u>CONDITION STABILIZATION</u>
<i>Enforce compliance, and abate trespass.</i>	<i>C-1 Arrest deterioration C-2 Maintain capital investments.</i>

LEVEL III

<u>FULL MULTIPLE USE MANAGEMENT OPERATIONS</u>	
<u>OBJECTIVE D</u>	<u>OBJECTIVE E</u>
<u>PLANS AND INVESTMENTS</u>	<u>PLAN MANAGEMENT AND MAINTENANCE</u>
<i>Develop and implement plans</i>	<i>E-1 Review operations. E-2 Supervise, evaluate, and revise plans.</i>



LEVEL I

MANDATORY OPERATIONS

OBJECTIVE A

COMMODITY AND PUBLIC SERVICE  
ADMINISTRATION

*Respond to public demand by meeting legal or regulatory administrative requirements of current commodity and service programs, as modified by implementation of Planning System,*

*e.g., perform nondiscretionary work such as use authorizations and disposal transactions (filings, leases, licenses, permits, sales, transfers) and respond to inquiry.*

THIS IS WORK THE BUREAU MUST DO IN PROVIDING PUBLIC SERVICE.

IT NOW REQUIRES THE LARGEST COMMITMENT OF BUREAU MANPOWER.

IT IS THE PRIMARY REASON FOR THE BUREAU'S EXISTENCE.

(Objective A) - LEVEL I MANAGEMENT REPRESENTS THE CURRENT ANNUAL DEMAND -- THIS YEAR'S WORKLOAD THAT INVOLVES FAVORABLE OR NEGATIVE ACTION ON APPLICATIONS, ASSIGNMENTS, AND RENEWALS FOR LEASES, LICENSES, PERMITS, TRANSFERS, PRODUCT SALES, ETC.



## LEVEL II

INTERIM CRITICAL MANAGEMENT OPERATIONS	
OBJECTIVE B	OBJECTIVE C

ADMINISTRATIVE CONTROL	CONDITION STABILIZATION
------------------------	-------------------------

*Enforce legal or regulatory compliance requirements for commodity and service programs,*

*e.g., abate reported trespass, conduct compliance checks, supervise use authorizations and disposals, and administer contracts.*

*Achieve a level of management and maintenance to*

*(1) prevent continuing loss of soil, water and potential productive capacity, and control quality degradation without investments to increase productivity, and*

*(2) protect capital investments,*

*e.g., arrest deterioration or downward trend of renewable resource values, retain current quality levels, maintain existing conditions and facilities, mitigate impacts of non-renewable resource development, protect people and irreplaceable values, conduct emergency rehabilitation.*

(Objective B) - ENFORCING COMPLIANCE REQUIREMENTS

(Objective C) - STOPPING DOWNWARD TREND OF THE RESOURCE -- THROUGH TWO SUB-OBJECTIVES:

(C-1) CONTROLLING QUALITY DEGRADATION

(C-2) MAINTAINING VALUED IMPROVEMENT INVESTMENTS.

THIS IS A MINIMUM LEVEL OF MANAGEMENT, WITHOUT FORMAL PLANNING. NEW CAPITAL INVESTMENTS ARE LIMITED TO THOSE NEEDED TO ARREST DETERIORATION, WITHOUT AT THE SAME TIME INCURRING A MAJOR LAND USE CHANGE OR DECISION.

LEVEL II MANAGEMENT REPRESENTS WORK WE NEED TO DO TO PRESERVE AND PROTECT NATIONAL RESOURCE LANDS BY:

AND



# LEVEL III

## FULL MULTIPLE USE MANAGEMENT OPERATIONS

### OBJECTIVE D                      OBJECTIVE E

#### PLANS AND INVESTMENTS

#### PLAN MANAGEMENT AND MAINTENANCE

Plan and implement management for maximum resource production and restoration as limited by potential, MFP decision, use allocation, site capability and quality environment,

e.g., develop:

Mgmt. Framework Plan  
Land Tenure Adj. Plan  
Range Allot. Mgmt. Plan  
Timber Mgmt. Plan  
Watershed Mgmt. Plan  
Habitat Mgmt. Plan  
Recreation Mgmt. Plan  
Mineral Alloc. Plan  
and initiate implementation by construction of facilities, and site improvement practices such as:  
Stream Fish Hab. Dev.  
Timber Stand Impr.  
Livestock Mgmt. Fac.  
Recreation Water Dev.  
Water Cont. Structures  
Land Disposal Classif.  
Mineral Tract Alloc.

(1) Maintain continuing oversight of management systems operations, when implemented, to maintain production and quality levels; evaluate accomplishments against program objectives; and initiate new program direction in response to change, and  
(2) maintain all existing management systems,

e.g., conduct surveillance, supervise AMPs and HMPs, maintain ORV and wild horse management, and interpretive services, respond to search and rescue needs, recycle information to revise plans.

THIS IS THE LEVEL OF INPUT NEEDED TO ATTAIN FULL MULTIPLE USE MANAGEMENT.

LEVEL III REPRESENTS BUREAU INITIATED ACTION FOR RESOURCE ENHANCEMENT, PRODUCTIVITY, PROTECTION, AND CONTROL BY:

(Objective D) - DEVELOPING AND IMPLEMENTING RESOURCE MANAGEMENT PLANS

AND

(Objective E) - ASSURING PROPER PLAN IMPLEMENTATION ON THE RESOURCE -- THROUGH TWO SUB-OBJECTIVES:

(E-1) SURVEILLANCE OF OPERATIONS

(E-2) SUPERVISION AND EVALUATION OF PLANS TO ACCOMPLISH REVISIONS.

THIS OBJECTIVE (E) REPRESENTS OPTIMUM PROGRAM EXECUTION OPERATIONS.



# BLM PROGRAM OBJECTIVES

## GENERAL DEFINITIONS

LEVEL I	LEVEL II		LEVEL III	
MANDATORY OPERATIONS OBJECTIVE A COMMODITY AND PUBLIC SERVICE ADMINISTRATION	INTERIM CRITICAL MANAGEMENT OPERATIONS OBJECTIVE B ADMINISTRATIVE CONTROL	OBJECTIVE C CONDITION STABILIZATION	FULL MULTIPLE USE MANAGEMENT OPERATIONS OBJECTIVE D PLANS AND INVESTMENTS	OBJECTIVE E PLAN MANAGEMENT AND MAINTENANCE
<u>OUTPUTS</u>  Respond to public demand by meeting legal or regulatory administrative requirements of current commodity and service programs, as modified by implementation of Planning System,  e.g., perform nondiscretionary work such as use authorizations and disposal transactions (fillings, leases, licenses, permits, sales, transfers) and respond to inquiry.	Enforce legal or regulatory compliance requirements for commodity and service programs,  e.g., abate reported trespass, conduct compliance checks, supervise use authorizations and disposals, and administer contracts.	Achieve a level of management and maintenance to (1) prevent continuing loss of soil, water, and potential productive capacity, and control quality degradation -- without investments to increase productivity and (2) protect capital investments,  e.g., arrest deterioration or downward trend of renewable resource values, retain current quality levels, maintain existing conditions and facilities, mitigate impacts of non-renewable resource development, protect people and irreplaceable values, conduct emergency rehabilitation.	Plan and implement management for maximum resource production and restoration as limited by potential, MFP decision, use allocation, site capability and quality environment,  e.g., develop: Mgmt. Framework Plan Land Tenure Adj. Plan Range Allot.Mgmt. Plan Timber Mgmt. Plan Watershed Mgmt. Plan Habitat Mgmt. Plan Recreation Mgmt. Plan Mineral Alloc. Plan and initiate implementation by construction of facilities, and site improvement practices such as: Stream Fish Hab. Dev. Timber Stand Impr. Livestock Mgmt. Fac. Recreation Water Dev. Water Cont. Structures Land Disposal Classif. Mineral Tract Alloc.	(1) Maintain continuing oversight on management systems operations, when implemented, to maintain production and quality levels; evaluate accomplishments against program objectives; and initiate new program direction in response to change, and (2) maintain all existing management systems,  e.g., conduct surveillance, control unauthorized use through surveillance, supervise AMPs and HMPs, maintain ORV and wild horse management, and interpretive services, respond to search and rescue needs, recycle information to revise plans.

NOTE: THE APPENDICES INCLUDE SPECIFIC PROGRAM OBJECTIVES FOR:

LANDS - MINERALS - FORAGE - TIMBER - WATERSHED -  
RECREATION - WILDLIFE - CADASTRAL - BUILDINGS & YARDS -  
FIRE CONTROL - ROADS & TRAILS - EXECUTIVE MANAGEMENT -  
ADMINISTRATION



## PROGRAM OBJECTIVE CATEGORY INTERRELATIONSHIPS

AN UNDERSTANDING OF THE INTERRELATIONSHIPS BETWEEN AND AMONG VARIOUS PROGRAM OBJECTIVE CATEGORIES IS VITAL TO THE OPERATIONS OF MAP.

THE READER IS ASKED TO CONSIDER THE BUREAU'S TOTAL PROGRAM FROM THREE DIFFERENT PERSPECTIVES:

- TODAY'S ONGOING PROGRAM.
- THE PROGRAM AT SOME FUTURE DATE WITH INTERIM CRITICAL MANAGEMENT IMPLEMENTED.
- A LONG RANGE FUTURE VIEW OF THE PROGRAM WHEN FULL MULTIPLE USE MANAGEMENT HAS BEEN IMPLEMENTED.



TODAY'S ONGOING PROGRAM  
RELATED TO THE PROGRAM OBJECTIVE CATEGORIES

OBJECTIVE A - indicates the public demand workload now accommodated in the base program.

- " B - indicates that the Bureau is assuring some compliance on authorizations issued under OBJECTIVE A and responding to trespasses at the current base level.
- " C - C-1 does not appear as it is a future program item.  
C-2 indicates the current base level of capital investments.
- " D - indicates that some plans are being developed or are now developed but not implemented.
- " E - E-1 does not appear as the Bureau has not yet achieved the level of surveillance wherein all unauthorized use is controlled, compliance is assured and full management oversight provided.  
E-2 indicates that some supervision is now conducted on implemented management plans.

A=Commodity and public  
service administration

B=Administrative control

C=Condition stabilization

C-1=arrest resource

deterioration

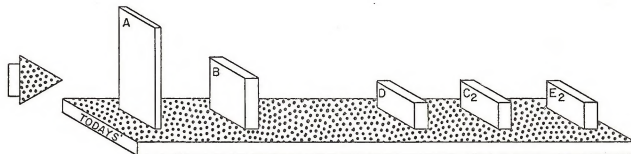
C-2=maintain capital  
investments

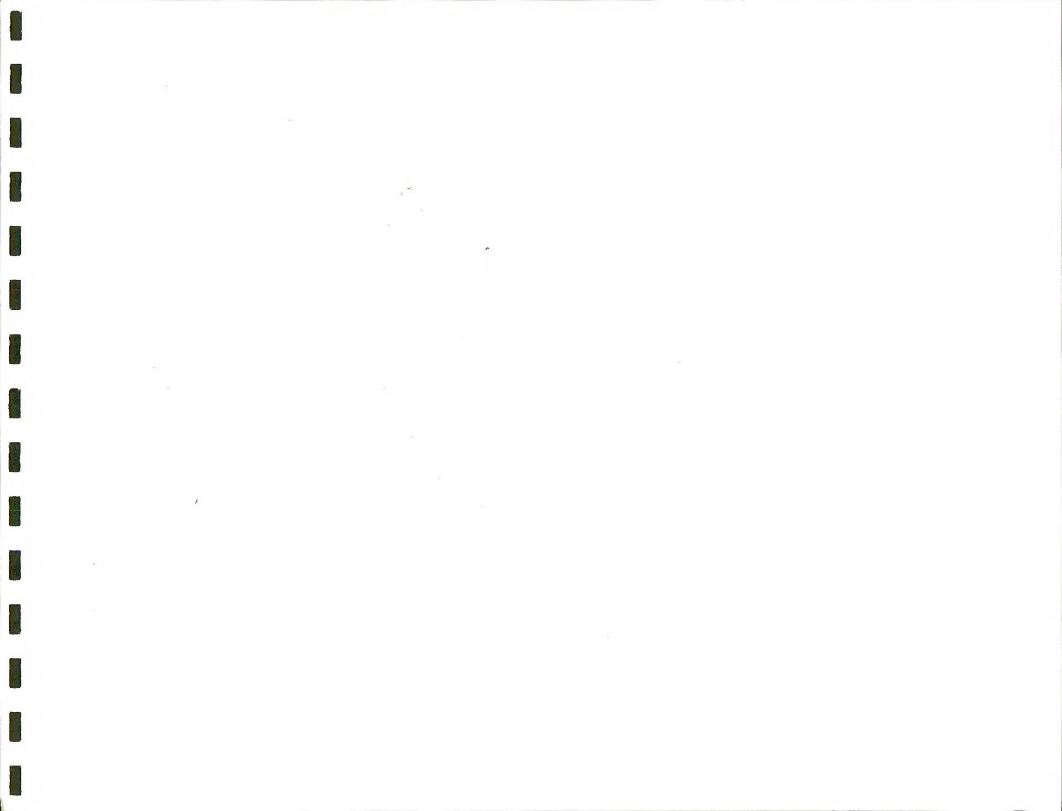
D=Plans and investments

E=Plan management and  
maintenance

E-1=surveillance of  
operations

E-2=supervision and  
evaluation of  
plans





THE PROGRAM WITH INTERIM CRITICAL  
MANAGEMENT IMPLEMENTED

OBJECTIVE A - indicates that the existing public demand backlog will have been picked up and the Bureau is processing actions on a pipeline basis.



- " B - is increased to assure compliance on all authorizations issued while continuing to respond to reported trespasses.
- " C - C-1 is added to arrest deterioration and loss of valuable resources.  
C-2 is increased to maintain all valuable capital investments.
- " D - remains at the same level as in today's ongoing program.
- " E - E-1 does not appear as the Bureau has not achieved the level of surveillance wherein all unauthorized use is controlled, compliance is assured and full management oversight provided.  
E-2 remains at the same level as in today's program.

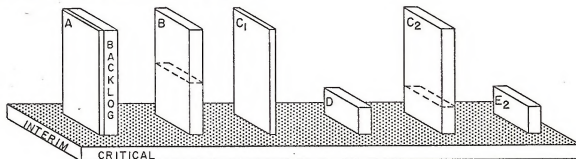
A=Commodity and public  
service administration

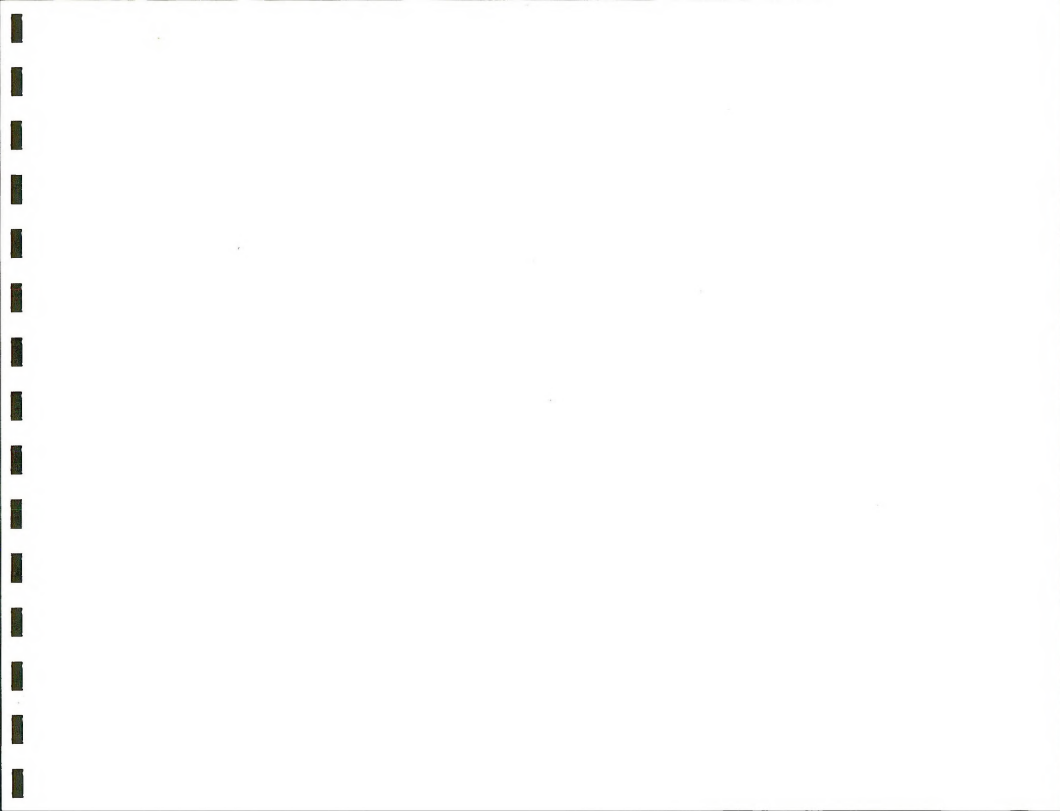
B=Administrative control

C=Condition stabilization  
C-1=arrest resource  
deterioration  
C-2=maintain capital  
investments

D=Plans and investments

E=Plan management and  
maintenance  
E-1 surveillance of  
operations  
E-2=supervision and  
evaluation of  
plans





THE PROGRAM WITH FULL MULTIPLE-USE MANAGEMENT COMPARED TO  
INTERIM CRITICAL MANAGEMENT AND TODAY'S PROGRAM

OBJECTIVE A - may increase or decrease for certain programs as plans are implemented in OBJECTIVE D that modify availability of resource products to the public.

" B - phases out as OBJECTIVE E-1 is implemented.

" C - C-1 phases out as OBJECTIVE D plans are implemented.

C-2 increases as needed to maintain all new valuable capital investments.

" D - (See "C" above)

" E - E-1 (See "B" above)

E-2 is increased as needed to supervise, evaluate, update, and revise plans.

A=Commodity and public service administration

B=Administrative control

C=Condition stabilization

C-1=arrest resource deterioration

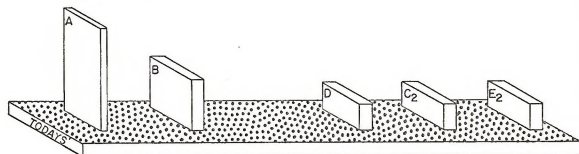
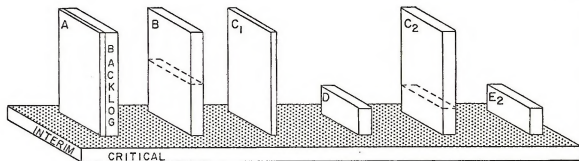
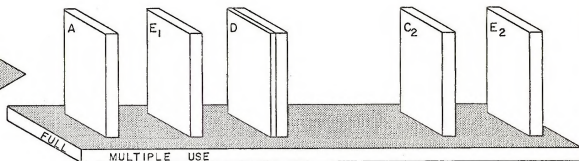
C-2=maintain capital investments

D=Plans and investments

E=Plan management and maintenance

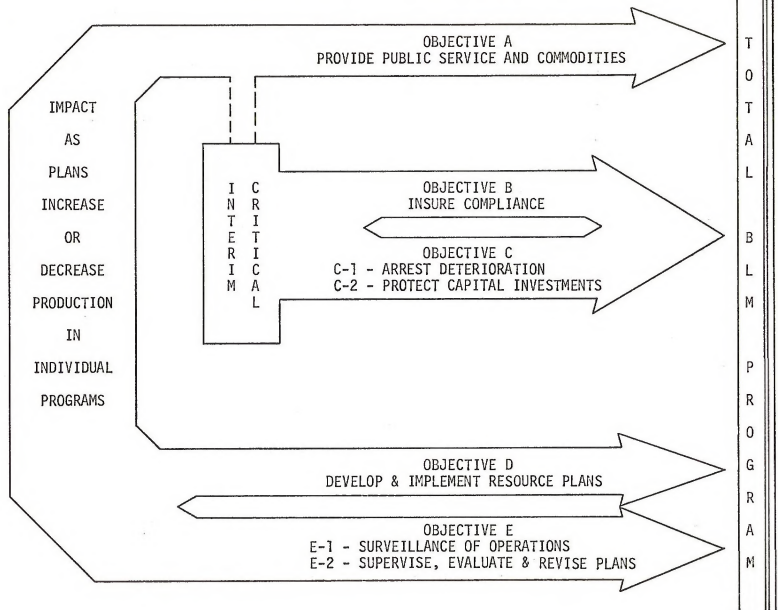
E-1=surveillance of operations

E-2=supervision and evaluation of plans





# IMPACT OF OBJECTIVES D AND E ON OBJECTIVE A



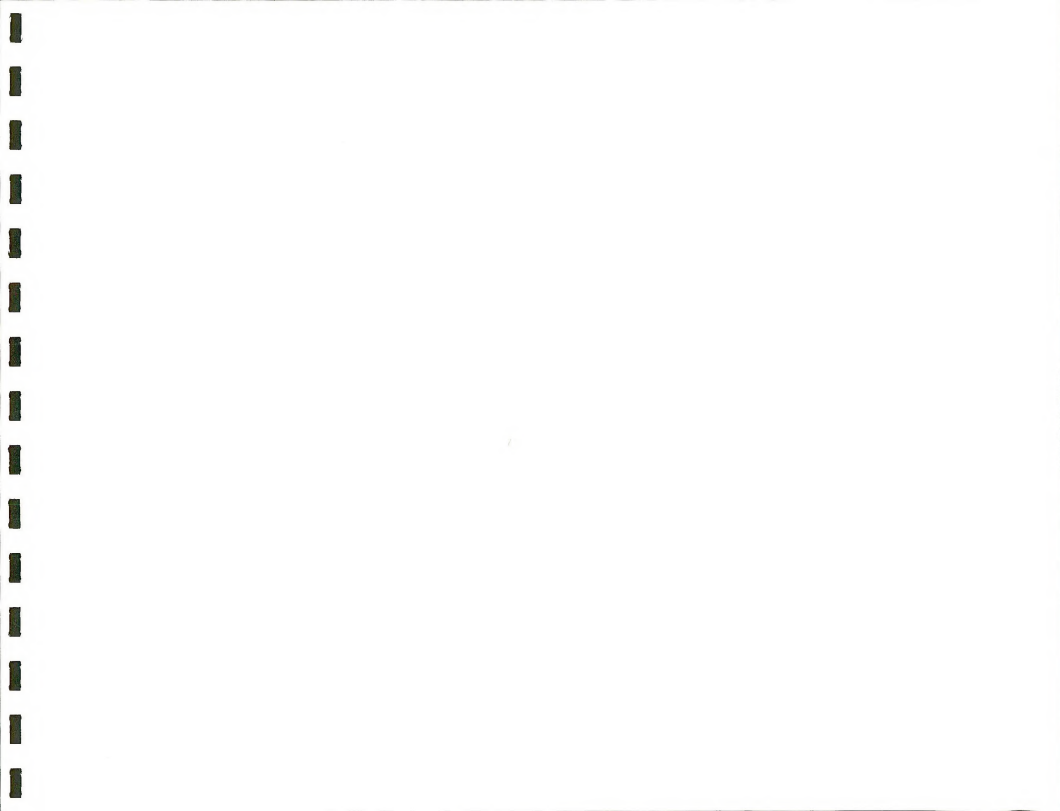


## WHAT NEXT - MYP?

THE BUREAU'S OUT-YEAR PROGRAMMING PROCESS WITH RESPECT TO ADJUSTING THE BASE, UTILIZES THE "ISSUE OR SPECIAL PROBLEM" PACKAGE APPROACH. MYP, AS ENVISIONED AT THIS TIME, WILL ASSESS TOTAL PROGRAM STATUS AND MIX BEGINNING AT THE RESOURCE AREA LEVEL AND AGGREGATING UPWARD THROUGH THE ORGANIZATION. THIS PRODUCT WOULD BE A PROFILE OF BOTH PAST MANAGEMENT ACTIONS AND THE ONGOING PROGRAM. SINCE MYP MUST CONSIDER PRIORITIES AND COSTING, SUCH AN ASSESSMENT SHOULD REVEAL PROGRAM IMBALANCES AND INEQUITIES UPON WHICH TO BASE FUTURE FUND AND MANPOWER ALLOCATIONS.

A MOST IMPORTANT ELEMENT OF MYP IS THE APPLICATION OF TIME. THEREFORE, WORK SCHEDULING, ACTION SEQUENCING, GROWTH RATES, PRODUCTION LEVELS AND SKILL REQUIREMENTS ARE AN INTEGRAL PART OF THE SYSTEM. THE TIME SPAN FOR PROGRAMMING -- 10 years or 20 years -- HAS NOT YET BEEN DECIDED ALTHOUGH AN ANNUAL PRESENTATION WILL BE REQUIRED FOR THE FIRST FIVE YEARS.

MYP MUST BE DESIGNED TO TIE IN WITH MAP INPUT ACTIONS, OBJECTIVES AND RESULTS ON ONE SIDE WHILE FITTING INTO THE AWP STRUCTURE ON THE OTHER.



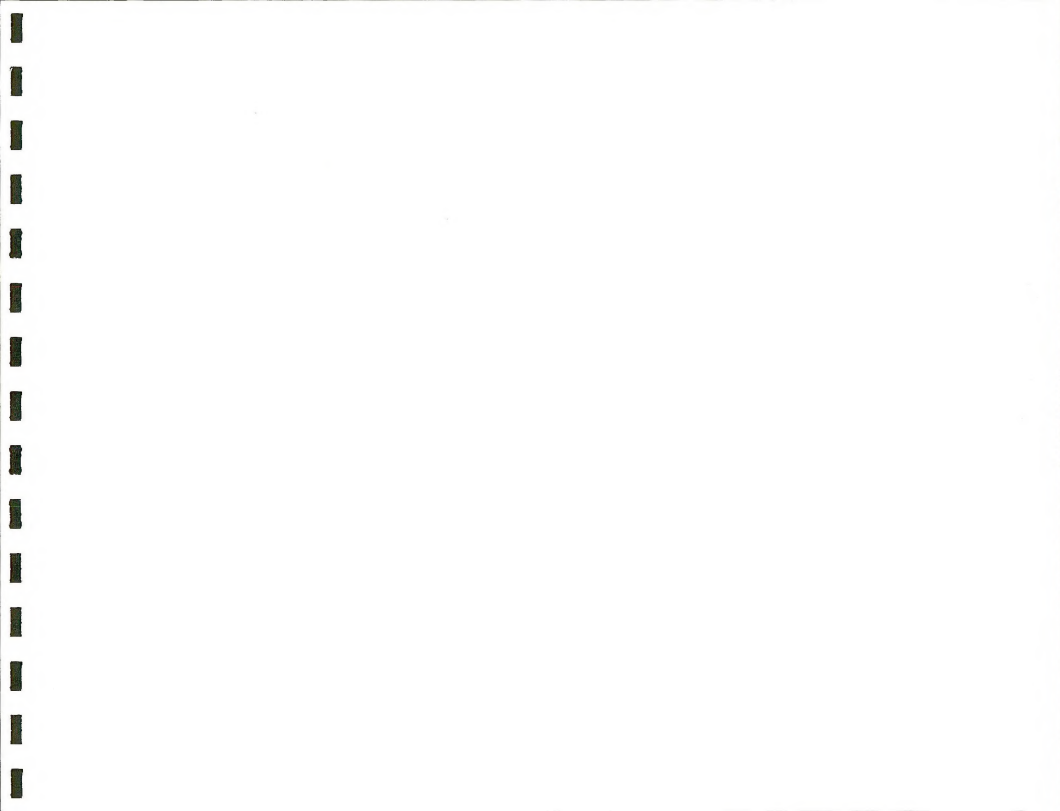
### BUILDING BLOCK CONCEPT

THE CONCEPTUAL MODEL FOR MYP DEVELOPS PROGRAMS BY EACH RESOURCE ON A UNIFIED, BUILDING BLOCK CONCEPT. THE BASIC BUILDING BLOCK IS A DISCRETE PROGRAM UNIT (INPUT ACTIONS, OUTPUT OBJECTIVES, AND RESULTS) BASED ON A RESOURCE AREA.

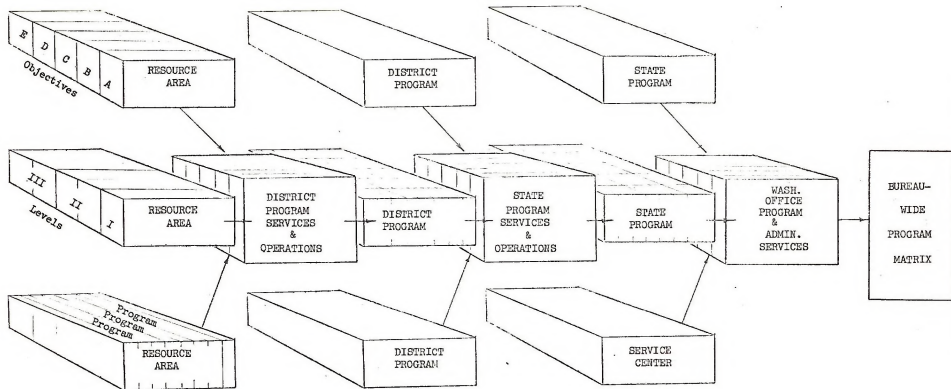
COMBINING RESOURCE AREAS WITHIN A DISTRICT ESTABLISHES THE DISTRICT'S OUTPUT OBJECTIVES, INPUT ACTION REQUIREMENTS, AND RESULTS FOR EACH RESOURCE PROGRAM AND MANAGEMENT LEVEL (I, II, III). DISTRICT PROGRAM SERVICES AND OPERATIONS (e.g., BUILDINGS AND YARDS, FIRE CONTROL, ETC.) WILL NEED TO BE ADDED TO OBTAIN A TOTAL DISTRICT DISPLAY.

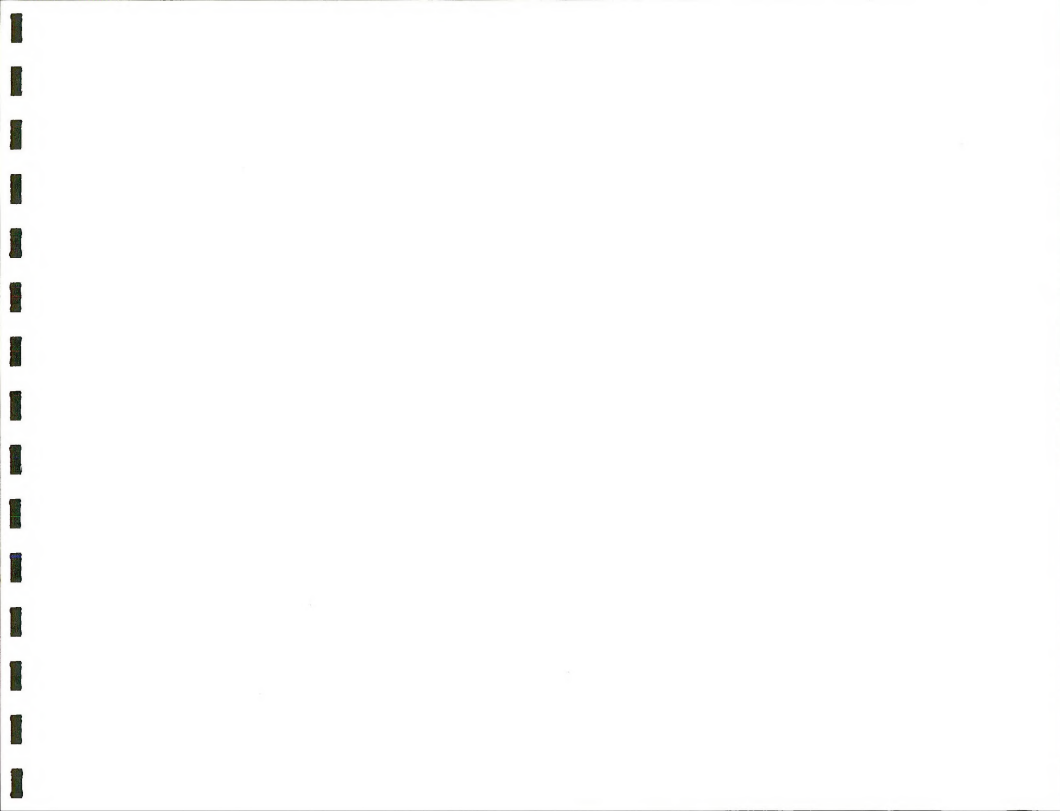
A SIMILAR CONSOLIDATION OF DISTRICTS WILL GENERATE A STATE MYP WHEN CARTOGRAPHIC AND ENGINEERING SERVICES, CADASTRAL SURVEY PROGRAM, LANDS AND MINERALS OPERATIONS, ETC., ARE ADDED.

CONSOLIDATION OF STATES WITH THE SERVICE CENTER WILL PRODUCE A BUREAUWIDE PROGRAM MATRIX.



# BUILDING BLOCK CONCEPT





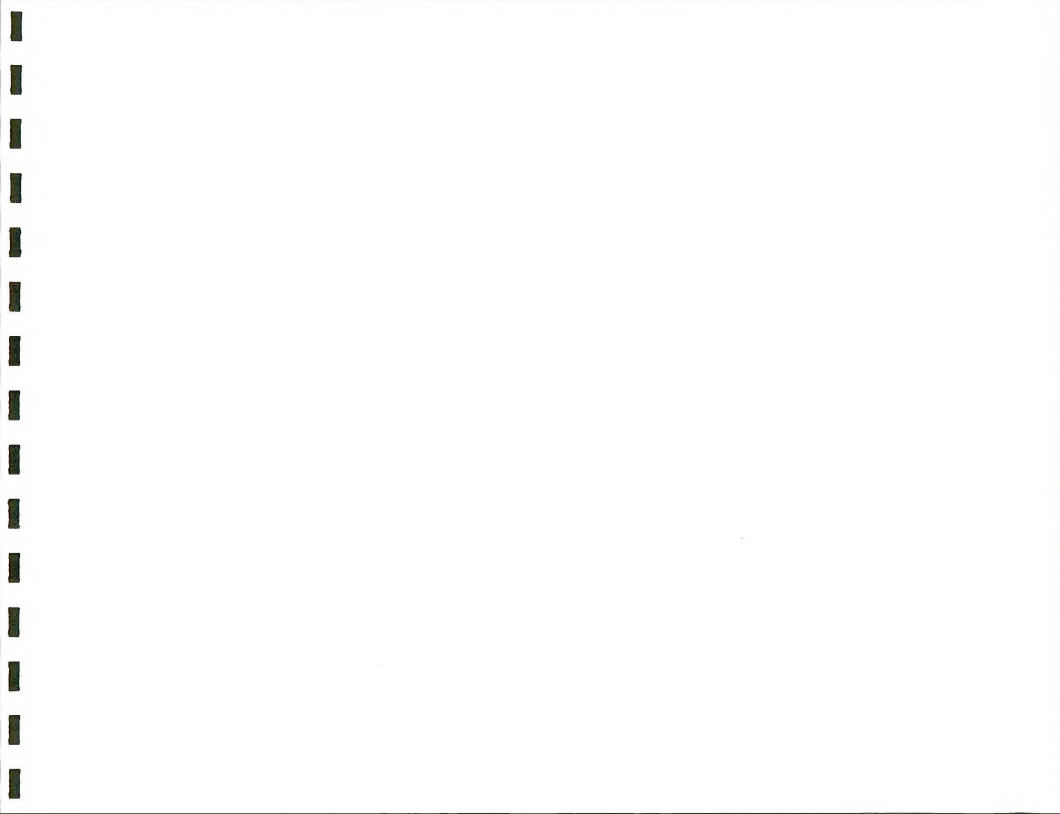
BUREAUWIDE PROGRAM MATRIX

AS IN THE FOLLOWING DIAGRAM, PROGRAMMING OPPORTUNITIES WITH MYP ARE TRI-DIMENSIONAL.

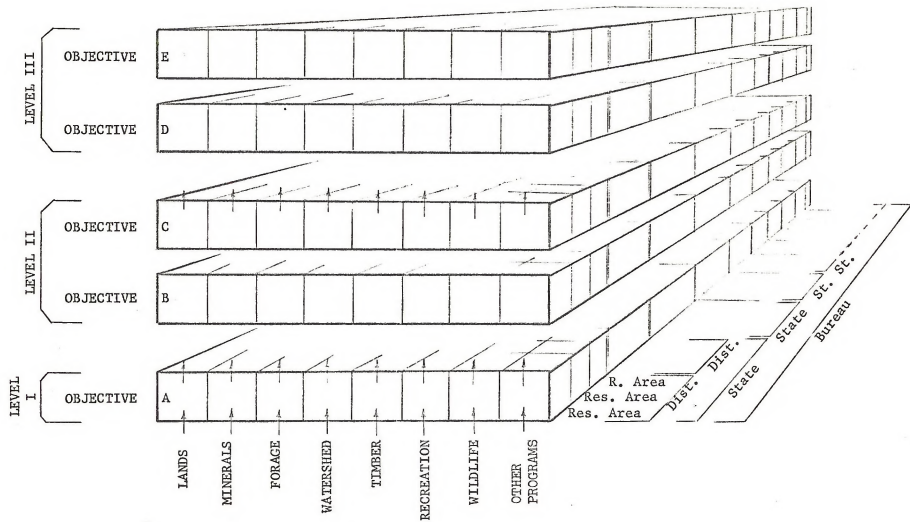
- . . . ANY PROGRAM OR COMBINATION OF PROGRAMS MAY BE PURSUED THROUGH ONE OR MORE LEVELS OF MANAGEMENT INTENSITY.
- . . . ALL PROGRAMS MAY BE ADVANCED SIMULTANEOUSLY TO A PARTICULAR MANAGEMENT LEVEL.
- . . . PROGRAMS AND/OR MANAGEMENT LEVEL ACHIEVEMENTS MAY BE EMPHASIZED FOR ANY GEOGRAPHICAL ENTITY.

THE ADVANTAGES OF THIS TRI-DIMENSIONAL OPPORTUNITY IN PROGRAMMING ARE:

- . . . IF NATIONAL POLICIES (i.e., HOUSING) INDICATE MAXIMIZATION OF PRODUCTION (i.e., TIMBER) FOR A PARTICULAR PROGRAM, WE CAN PROPOSE TO ADVANCE THAT PROGRAM (i.e., FORESTRY) TO THE LEVEL III OBJECTIVE (FULL MULTIPLE USE MANAGEMENT) ACROSS ALL FIELD OFFICES.
- . . . IF NATIONAL POLICIES CALL FOR REGIONAL DEVELOPMENT, THE BUREAU CAN IDENTIFY OPPORTUNITIES ACROSS ALL PROGRAMS AND LEVELS WITHIN THAT PARTICULAR GEOGRAPHIC AREA
- . . . GIVEN VIABLE STANDARDS FOR LEVEL I, II, AND III MANAGEMENT, THE BUREAU CAN DEFEND THE NEED FOR NEW INPUTS TO REACH A PARTICULAR INTENSITY OF MANAGEMENT. THIS FEATURE ALSO PROVIDES A RATIONAL BASIS FOR ALTERNATE FUNDING LEVELS IN ANY PROGRAM PROPOSAL.



# BUREAUWIDE PROGRAM MATRIX





**MAP**  
**PROCEDURES**

DRAFT  
NOVEMBER 73



## MAP AREA OF COVERAGE

MAP . . . IS BUILT WITH THE RESOURCE AREA AS THE FOUNDATION.

THE RESOURCE AREA LEVEL WAS SELECTED BECAUSE:

. . . IT IS THE FIRST LEVEL OF LINE MANAGEMENT IN THE BUREAU.

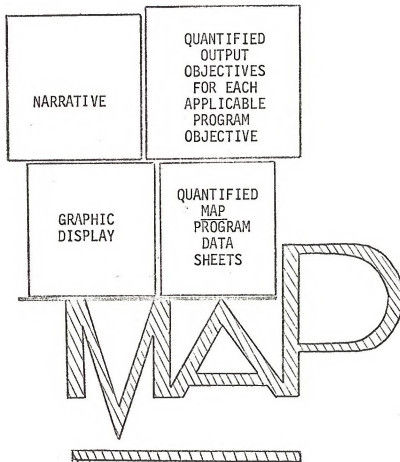
. . . IT FACILITATES CONTINUED UTILIZATION OF THE MULTIPLE USE  
CONCEPT FOR AREA MANAGEMENT.

. . . IT IS BEST SUITED TO DISPLAYING RESOURCE DECISIONS WHETHER  
IN THE FORM OF NARRATIVE, GRAPHICS, OR STATISTICS.



## MAP COMPONENTS

MAP IS A SET OF COMPONENT DOCUMENTS - NOT A SINGLE DOCUMENT. IT IS COMPILED IN VARIOUS STANDARDIZED FORMATS. THESE FORMATS FACILITATE DATA HANDLING FOR AGGREGATION OF MANAGEMENT INFORMATION BY RESOURCE AREA, DISTRICT, STATE, AND BUREAU . . . AND BY PROGRAM, LEVEL OF MANAGEMENT, PROGRAM OBJECTIVE . . . AND VARIOUS COMBINATIONS OF THESE.





## NARRATIVE

THIS REQUIRES THE AREA MANAGER'S PERCEPTION OF FUTURE NEEDS FROM NATIONAL RESOURCE LANDS IN HIS AREA. IT CONTAINS HIS UNDERSTANDING OF HOW HE VIEWS THE IMPACT OF NATIONAL GOALS ON THE LOCAL NEEDS AND CURRENT EVENTS OF INDIVIDUAL PROGRAMS UNDER HIS JURISDICTION. IT STATES HOW HE RELATES THESE VARIOUS FACTORS TO HIS PROPOSED MANAGEMENT ACTION PLAN AND PROVIDES A BASE RATIONALE THAT SHOULD BE REFLECTED IN THE QUANTIFICATIONS DEVELOPED FOR MAP.

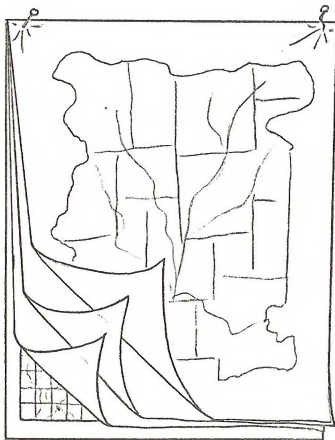
THE NARRATIVE INCORPORATES PROFESSIONAL OBJECTIVITY IN IDENTIFYING ACTION PROPOSALS IN A DEGREE OF DETAIL NOT DISCUSSED IN MFP.

SINCE ALL RESOURCE USES, VALUES AND DEMANDS FOR A GIVEN AREA ARE NOT EQUAL, DIFFERENTIAL DEVELOPMENT OF INTENSIVE MANAGEMENT PLANS WILL OCCUR. MAJOR PROGRAM THRUSTS MUST BE IDENTIFIED FOR PURPOSES OF GUIDING THE EFFORTS OF RESOURCE STAFF SPECIALISTS. THOSE PROGRAMS TO RECEIVE INCIDENTAL PLANNING TREATMENT WILL BE CONSIDERED IN TERMS OF PROTECTIVE MEASURES THAT WILL MITIGATE ADVERSE IMPACT FROM MAJOR PROGRAM DEVELOPMENT.



## GRAPHIC DISPLAY

A base map and overlays are needed that show plans for:



Existing Project Locations

Planned Project Locations

Existing AMP's

Extensive Grazing Management Areas

Planned AMP's

Commercial Timber Areas

Existing HMP's

Woodland Areas

Planned HMP's

Crucial Wildlife Habitat Areas

Fishing Streams

Oil & Gas Fields

Strip Mining Areas

Land Transfer Areas

Watershed Areas

Land Withdrawal Areas

Existing Recreation Use Areas

Public Closure Areas

Planned Recreation Use Areas

Existing Roads & Trails

Planned Roads & Trails



## QUANTIFYING OUTPUT OBJECTIVES AND INPUT ACTIONS

### OUTPUT OBJECTIVES:

- . . . AN OUTPUT IS A QUANTITATIVE MEASURE OF THE END PRODUCT OR SERVICES PRODUCED BY A PROGRAM FOR PUBLIC BENEFIT. IN SOME INSTANCES THE END PRODUCT IS A QUALITY OBJECTIVE.

QUANTIFIED OUTPUT OBJECTIVES ARE ENTERED ON INDIVIDUAL PROGRAM OBJECTIVE SHEETS (SEE APPENDICES):

### INPUT ACTIONS:

- . . . AN INPUT ACTION IS A PROGRAM ACTION THAT IS REQUIRED FOR ATTAINMENT OF THE STATED OBJECTIVE. ALL INPUT ACTIONS CONTEMPLATE DEVELOPMENT OF ENVIRONMENTAL ANALYSIS RECORDS (OR EIS's) AS AN INHERENT PART OF THE ACTION. STANDARD INPUT ACTIONS ARE ENTERED ON MAP PROGRAM DATA SHEETS FOR EACH PROGRAM AS APPROPRIATE (SEE APPENDICES). FACILITATING AND PROTECTION INPUT ACTIONS ARE ENTERED ON THE SPECIAL DATA SHEETS FOR THOSE TYPES OF INPUTS.

THERE ARE THREE CATEGORIES OF INPUT:

- STANDARD - TECHNICAL AND PROCEDURAL ACTION INPUTS IDENTIFIED DIRECTLY WITH EACH PROGRAM AS DEFINED IN THE BUREAU'S PLANNING AND PROGRAMMING STRUCTURE TO MEET PROGRAM OBJECTIVES (e.g., SECTION 3 LICENSES TO FORAGE).
- FACILITATING - SUPPLEMENTAL, TECHNICAL, PROCEDURAL, AND INVESTMENT ACTION INPUTS REQUIRED TO MEET A PROGRAM OBJECTIVE, WHICH IN THE BUREAU'S STRUCTURE ARE STANDARD INPUTS TO ANOTHER PROGRAM (e.g., MINERAL INVESTIGATIONS TO RECREATION).
- PROTECTION - TECHNICAL INVENTORIES, SURVEYS, STUDIES AND ANALYTICAL ACTION INPUTS NEEDED TO DEVELOP PROTECTIVE STIPULATIONS AND PROCEDURES FOR OTHER RESOURCE VALUES WHICH ARE INCORPORATED INTO THE REQUIREMENTS FOR MEETING THE PRIMARY PROGRAM OBJECTIVES (e.g., STREAM FISH HABITAT SURVEYS TO TIMBER).

### RESULTS/BENEFITS:

- . . . RESULTS/BENEFITS ARE NEEDED TO SHOW RESOURCE PRODUCTION AND ECONOMIC ADVANTAGES RESULTING FROM ATTAINMENT OF OBJECTIVES.

RESULTS/BENEFITS DATA, WITH PROCEDURES ON HOW TO INTERPRET AND USE SUCH DATA, IS TO BE DEVELOPED.



INPUT ACTION EXAMPLES REQUIRED TO MEET  
A PROGRAM OBJECTIVE

STANDARD INPUT ACTION  
PRECRUISE AND LAYOUT

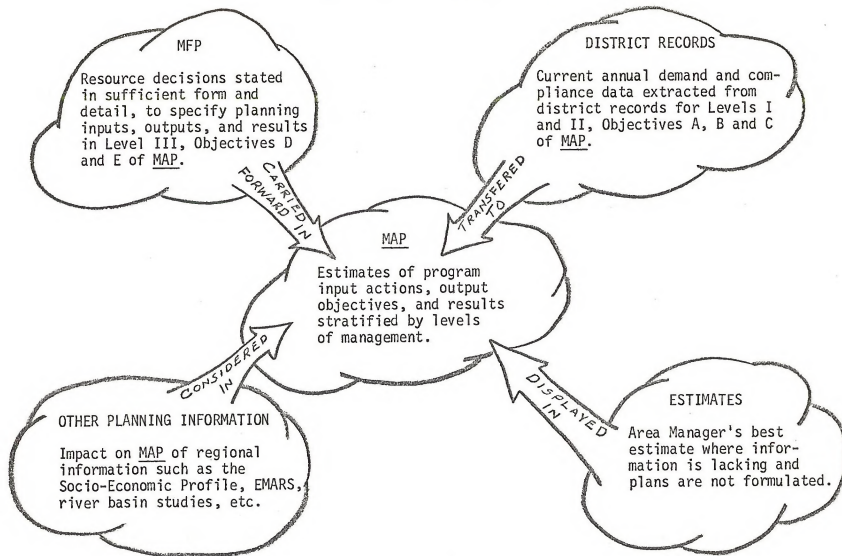
FACILITATING INPUT ACTION  
CADASTRAL SURVEY  
(PROPERTY IDENTIFICATION)

PROTECTION INPUT ACTION  
EROSION CONTROL ANALYSIS

TIMBER (04) OUTPUT OBJECTIVE A  
OFFER 490 MBF



## SOURCES OF DATA FOR QUANTIFYING MAP





## ESTIMATES

CONSIDERABLE PROGRAM DATA WILL HAVE TO BE ESTIMATED WHERE INVENTORY INFORMATION AND INTENSIVE MANAGEMENT PLANS HAVE NOT BEEN DEVELOPED. THE AREA MANAGER AND/OR RESOURCE PROGRAM SPECIALIST WILL HAVE TO UTILIZE THEIR PERSONAL KNOWLEDGE OF THE RESOURCE PROGRAM SITUATION AS CONTAINED IN THE NARRATIVES.

THE ESTIMATES ARE INVOLVED IN QUANTIFYING OBJECTIVES IN C-1, D AND E AND IN DETERMINING EXTENT OF INPUT ACTION AND INVESTMENTS.

EXPERIENCE AND IMAGINATION ARE ALL THAT WILL BE AVAILABLE FOR MAKING MANY ESTIMATES.



## PLANNING INTERVALS

PLANNING INTERVALS ARE IMPORTANT WHEN CONSIDERING LEVEL III, OBJECTIVE D (PLANS AND INVESTMENTS).

PRODUCTION OBJECTIVES FOR EACH RESOURCE PROGRAM SHOULD BE RELATED TO SOME SENSE OF DEMAND ALSO RELATED TO THE RESOURCE AREA, AND OVER A REASONABLE TIME FRAME. THIS SHOULD AVOID A MAJOR OVERESTIMATION OF REAL PROGRAM NEEDS FOR LEVEL III.

NO REAL "ACROSS-THE-BOARD" TIME FRAME STANDARD CAN BE OR SHOULD BE SET. MOST LIKELY, EACH RESOURCE PROGRAM IN THE BUREAU WILL EVENTUALLY DEVELOP A STANDARD TO MEET ITS OWN UNIQUE REQUIREMENTS.

IN THE MEANTIME, AS A GUIDE, 20 YEARS COULD BE CONSIDERED A MINIMUM, WITH A MAXIMUM PLANNING INTERVAL SELECTED BY THE AREA MANAGER.

WHATEVER INTERVALS ARE SELECTED SHOULD BE EXPLAINED IN THE NARRATIVES.

A STANDARD TIME FRAME IS NOT TO BE SELECTED AS THE BENCHMARK FOR QUANTIFYING OUTPUT OBJECTIVES AND INPUT ACTIONS. THE SCHEDULING OF INPUT TO MEET OBJECTIVES IS A FUNCTION OF MYP.



## QUANTIFICATION OF ACTIVITY PLANS IN MAP

ACTIVITY PLANS ARE DEVELOPED AS A SUB-PROCESS OF MAP. THEY ARE IDENTIFIED IN THE MANAGEMENT ACTION PLAN BY NUMBER AND TYPE FOR OBJECTIVE D, LEVEL III - FULL MULTIPLE USE MANAGEMENT OPERATIONS.

AS A RESULT OF MFP, THE NUMBER AND TYPE OF ACTIVITY PLANS NEEDED IN ANY GIVEN PROGRAM, FOR A RESOURCE AREA, HAVE BEEN IDENTIFIED IN MFP, OR MUST BE ESTIMATED.

THE ACTIVITY PLANS SO IDENTIFIED ARE ENTERED ON THE MAP PROGRAM DATA SHEETS (OBJECTIVE D).

EXISTING ACTIVITY PLANS ARE ALSO ENTERED ON THE MAP PROGRAM DATA SHEETS (OBJECTIVE D).



SEQUENCE OF ACTIONS AND RESPONSIBLE OFFICIALS  
ENGAGED IN THE WYOMING TEST (3 RESOURCE AREAS)

A THOROUGH FAMILIARITY WITH MANAGEMENT ACTION PLAN CONCEPTS AND PROCEDURES IS NECESSARY BEFORE STARTING MAP DEVELOPMENT. A COMPLETED MAP IS COMPOSED OF THE FOLLOWING: 1) NARRATIVE, 2) GRAPHIC DISPLAYS (map and overlays) OF THE RESOURCE AREA AND EACH RESOURCE PROGRAM, 3) QUANTIFIED PROGRAM OUTPUT OBJECTIVES, AND 4) COMPLETED MAP PROGRAM DATA SHEETS FOR RESOURCE PROGRAMS.

<u>ACTION OFFICIAL</u>	<u>STEP</u>	<u>ACTION</u>
AREA MANAGER		IS THE LINE OFFICER RESPONSIBLE FOR THE DEVELOPMENT OF ACTION PLANS FOR HIS RESOURCE AREA.
AREA MANAGER	1	REVIEWS MFP DECISIONS WITH PROGRAM SPECIALISTS TO INSURE MUTUAL FAMILIARITY WITH PRESENT AND FUTURE PROGRAM THRUSTS AND CONSTRAINTS.
AREA MANAGER	2	ESTABLISHES PROGRAM PLANNING INTERVALS AND WRITES RESOURCE NARRATIVES.  ASSIGNMENTS ARE MADE TO PROGRAM SPECIALISTS, AS APPROPRIATE, TO DEVELOP INDIVIDUAL RESOURCE ACTION PLANS, WITH PERIODIC REVIEW BY THE AREA MANAGER TO ASSESS PROBLEMS AND PROGRESS.
RESOURCE PROGRAM SPECIALIST	3	REVIEWS <u>MAP</u> OBJECTIVES TO DETERMINE WHICH OUTPUTS DO OR DO NOT APPLY.
RESOURCE PROGRAM SPECIALIST	4	PREPARES A DISPLAY (map or overlay) WHICH SHOWS PROGRAM RECOMMENDATION AREAS, IF MFP maps/overlays FAIL TO FULLY PORTRAY INDIVIDUAL PROGRAM RECOMMENDATIONS.  PREPARES A DISPLAY SHOWING LOCATION OF EXISTING PROGRAM INVESTMENTS AND A DISPLAY SHOWING THE APPROXIMATE LOCATION OF PROPOSED INVESTMENTS.  IF PROPOSED INVESTMENT LOCATIONS WERE ADEQUATELY PORTRAYED DURING URA (OPPORTUNITY FOR DEVELOPMENT) AND CARRIED THROUGH MFP, AND ALL INVESTMENT SITE CONFLICTS WITHIN AND BETWEEN PROGRAMS WERE RESOLVED, IT WILL NOT BE NECESSARY TO REDISPLAY PROPOSED INVESTMENTS BY LOCATION.  IF NOT, CONSIDERING THE PLANNING INTERVAL, THE PROGRAM SPECIALIST AT THIS POINT MUST DETERMINE HIS FULL OUTPUT OPPORTUNITIES.



ACTION OFFICIAL

RESOURCE PROGRAM  
SPECIALIST

STEP

5

ACTION

DEVELOPS DATA FOR MAP OUTPUT OBJECTIVES AND PROGRAM DATA SHEETS, AS  
FOLLOWS:

FOR OBJECTIVES A AND B:

REVIEWS DISTRICT RECORDS TO COLLECT DATA.

OBJECTIVE A:

IN SOME INSTANCES STATE OFFICE ASSISTANCE MAY BE NECESSARY. (EXAMPLE:  
NO. OF R/W'S). THIS IS ESPECIALLY TRUE FOR THE LANDS AND MINERALS  
PROGRAMS. THE DISTRICT CANNOT QUANTIFY OBJECTIVES A AND B FOR THE  
WATERSHED AND WILDLIFE PROGRAMS. THIS DATA IS AVAILABLE TO STATE OFFICE  
WATERSHED AND WILDLIFE SPECIALISTS FROM THE APPROPRIATE STATE OR FEDERAL  
AGENCY. WHEN A STATE MAP IS DEVELOPED, THIS DATA CAN BE ADDED AT THAT  
TIME.

OBJECTIVE B:

INFORMATION COLLECTED FOR THE QUANTIFICATION OF OBJECTIVE A WILL BE  
NEEDED TO QUANTIFY THIS OBJECTIVE. (EXAMPLE: NO. OF AUTHORIZATIONS IN  
OBJECTIVE A MAY BE THE SAME TOTAL AS THOSE ADMINISTERED IN OBJECTIVE B).  
EACH PROGRAM SPECIALIST NEEDS TO REVIEW THE DISTRICT TRESPASS REGISTER  
FOR THE PURPOSE OF IDENTIFYING NUMBER OF REPORTED TRESPASSES.

FOR OBJECTIVE C-1:

ESTIMATES AND COMPILES ACRES BY TREND CATEGORIES AND CONDITION CLASS.  
ALSO RECOMMENDS NEW CAPITAL INVESTMENTS REQUIRED TO ARREST RESOURCE  
DETERIORATION.

FOR OBJECTIVE C-2:

RECOMMENDS CAPITAL INVESTMENTS TO BE MAINTAINED.



ACTION OFFICIAL      STEP

RESOURCE PROGRAM      5  
SPECIALIST      (CONT'D)

ACTION

OBJECTIVE C:

THE LANDS AND MINERALS SPECIALISTS DO NOT COMPLETE OBJECTIVE C. IF INFORMATION SHOWING TREND FOR THE RESOURCE PROGRAMS IS NOT CONTAINED IN EITHER URA, MFP OR CONDITION AND TREND STUDIES. THE SPECIALIST ESTIMATES ACRES IN DECLINING CONDITION. PREPARATION OF PROGRAM CONDITION AND TREND MAPS WILL BE USEFUL WHILE QUANTIFYING TREND. THE COMBINED TOTAL OF ACRES IN AN IMPROVING AND STATIC TREND ARE USED TO QUANTIFY "ACRES OF RETAINED QUALITY."

FOR OBJECTIVE D:

ESTIMATES AND RECOMMENDS:

- ACREAGE FOR THE PROGRAM INVOLVED IF PROGRAM ACREAGE WAS NOT QUANTIFIED IN MFP.
- ACREAGE TO BE RESTORED IF NOT QUANTIFIED IN MFP BY PROGRAM.
- ACREAGE TO BE PLACED UNDER MANAGEMENT PLANS IF ACREAGE WAS NOT QUANTIFIED IN MFP.
- UNITS OF ALLOWED PRODUCTION, IF MFP DOES NOT CARRY QUANTIFICATIONS FORWARD FROM STEP 4 URA.
- TYPE AND NUMBER OF FUTURE MANAGEMENT PLANS NEEDED TO FULLY DEVELOP THE PROGRAM WITHIN MFP CONSTRAINTS.

FUTURE PLANNED CONDITION LEVELS WHICH CAN BE REALISTICALLY ATTAINED, AS WELL AS MAINTAINED, ARE ESTIMATED BY THE SPECIALISTS. MAPS SHOWING PRESENT RESOURCE CONDITION AND TREND WILL ASSIST IN DETERMINING FUTURE RESOURCE CONDITIONS. IN SOME INSTANCES, A GIVEN RESOURCE MAY ALREADY BE AT THE DESIRED CONDITION.



ACTION OFFICIAL      STEP

ACTION

RESOURCE PROGRAM      5  
SPECIALIST      (CONT'D)

FOR OBJECTIVE E-1:

ESTIMATES AND RECOMMENDS ANNUAL SURVEILLANCE REQUIREMENTS REQUIRED TO REVIEW OPERATIONS AND CONTROL ALL UNAUTHORIZED USES BY PROGRAM.

FOR OBJECTIVE E-2:

ESTIMATES AND RECOMMENDS NUMBER OF MANAGEMENT PLANS AND MANAGEMENT PLAN ACREAGE TO BE SUPERVISED ANNUALLY.

OBJECTIVE E:

EACH PROGRAM SPECIALIST WILL NEED TO QUANTIFY NUMBER OF ACRES AND MANAGEMENT PLANS ON WHICH SURVEILLANCE AND SUPERVISION SHOULD BE CONDUCTED ANNUALLY. IF ONE-THIRD OF THE PROGRAM ACRES SHOULD BE INSPECTED AND ONE-THIRD OF THE MANAGEMENT PLANS SHOULD BE SUPERVISED EACH YEAR, THOSE FIGURES ARE RECOMMENDED. SURVEILLANCE AND SUPERVISION CYCLES ARE SEPARATE ACTIONS. LIKE SCHEDULES NEED NOT BE EMPLOYED FOR BOTH.

PRESENT MANPOWER AND FUNDING IS NOT CRITERIA IN ESTABLISHING SURVEILLANCE AND SUPERVISION SCHEDULES. THE SCHEDULES SHOULD REFLECT ESTIMATED NEED TO CONDUCT SURVEILLANCE TO OVERSEE OPERATIONS, CONTROL UNAUTHORIZED USES AND SUPERVISE MANAGEMENT PLANS. THE SURVEILLANCE-SUPERVISION CYCLES SHOULD BE OF SUFFICIENT FREQUENCY TO ACCOMPLISH THE MISSION FOR WHICH THEY WERE ESTABLISHED. THE SCHEDULES SHOULD NOT REQUIRE EXCESSIVE SURVEILLANCE-SUPERVISION IF THE SAME RESULTS CAN BE ATTAINED WITH A LONGER INSPECTION-MAINTENANCE FREQUENCY.

AREA MANAGER      6

REVIEWS ABOVE RECOMMENDATIONS RECEIVED FROM RESOURCE PROGRAM SPECIALISTS, BRINGING THEM TOGETHER TO FORM A SINGLE, COORDINATED MAP. AT THIS POINT, THE AREA MANAGER MAKES IMPORTANT DECISIONS ON RESOURCE VALUES CONCERNING THE EXTENT TO WHICH PROGRAMS WILL BE EMPHASIZED FOR DEVELOPMENT IN TERMS OF ACTION MIX.

THE RECOMMENDATIONS FROM THE RESOURCE PROGRAM SPECIALISTS ARE MODIFIED OR CHANGED BY THE AREA MANAGER AS NECESSARY TO FINALIZE THE MANAGEMENT ACTION PLAN.



<u>ACTION OFFICIAL</u>	<u>STEP</u>	<u>ACTION</u>
AREA MANAGER	7	<p>COMPLETES <u>MAP</u> PROGRAM DATA SHEETS FOR STANDARD INPUT ACTIONS, AS APPLICABLE.</p> <p>ALSO COMPLETES MAP DATA SHEETS ON FACILITATING AND PROTECTION INPUT ACTIONS, AS APPROPRIATE.</p> <p>THE AREA MANAGER MUST ELIMINATE DUPLICATE INPUT ACTIONS WHERE THE SAME ACTION IS REQUESTED BY MORE THAN ONE PROGRAM CONCERNING THE SAME GEOGRAPHIC AREA.</p>
DISTRICT MANAGER	8	REVIEWS COMPLETED MAP FOR CONSIDERATION OF IMPACT ON DISTRICT PROGRAM AND NEED TO OBTAIN PUBLIC PARTICIPATION.
DISTRICT MANAGER	9	QUANTIFIES OBJECTIVES AND MAP PROGRAM DATA SHEETS FOR FIRE CONTROL, BUILDINGS AND YARDS, AND ROADS AND TRAILS.



EXPLANATION OF MAP PROGRAM OBJECTIVE TERMS

OBJECTIVE A:

"ANNUALLY AUTHORIZED"

NUMBER OF UNITS AUTHORIZED LAST FISCAL YEAR. IF THE UNITS HAVE VARIED SIGNIFICANTLY DURING RECENT YEARS, USE A FIVE-YEAR AVERAGE.

(LANDS &  
MINERALS ONLY)

"FAIR MARKET VALUE"

HIGHEST PRICE ESTIMATED IN TERMS OF MONEY WHICH A PROPERTY OR RIGHT WILL BRING IF EXPOSED FOR SALE IN THE OPEN MARKET, ALLOWING A REASONABLE TIME TO FIND A PURCHASER WHO BUYS WITH KNOWLEDGE OF ALL USES TO WHICH IT IS ADAPTED AND FOR WHICH IT IS CAPABLE OF BEING USED.

(LANDS &  
MINERALS ONLY)

"BACKLOG"

AN APPLICATION THAT HAS BEEN ACCEPTED BUT NOT ACTED UPON WITHIN 12 MONTHS FROM THE DATE OF RECEIPT.

(LANDS &  
MINERALS ONLY)

"PIPELINE BASIS"

PROCESSING AN APPLICATION ON A REGULAR BASIS AND AT LEAST 12 MONTHS OF THE DATE OF RECEIPT.

OBJECTIVE B:

"AVERAGE ANNUAL REPORTED TRESPASSES"

AVERAGE NUMBER OF TRESPASSES REPORTED DURING THE PRECEDING FIVE FISCAL YEARS.

OBJECTIVE C-1:

"ARREST DECLINE IN CONDITION"

DETERIORATION IN CONDITION OF A RENEWABLE RESOURCE WILL BE STOPPED BY ADJUSTING THE USE CAUSING THE DOWNWARD TREND AND/OR BY MAKING NECESSARY INVESTMENTS WHICH WILL PROTECT THE RESOURCE FROM FURTHER DESTRUCTIVE USE (e.g., A PROTECTIVE FENCE WILL PREVENT VANDALISM OF A VALUABLE HISTORIC SITE UNTIL THE SITE CAN BE PREPARED FOR PUBLIC ENJOYMENT OR CONSTRUCTION OF A LIVESTOCK RESERVOIR WILL LESSEN CONCENTRATED GRAZING USE ON A SPECIFIC AREA).



OBJECTIVE C-2: "RETAIN CURRENT QUALITY LEVEL"

EXISTING CONDITION OF A RESOURCE WILL BE MAINTAINED, AS A MINIMUM.

"MAINTAIN CAPITAL INVESTMENTS"

ALL EXISTING CAPITAL INVESTMENTS WHICH HAVE UTILITY WILL BE MAINTAINED IN A SERVICEABLE CONDITION (e.g., REPAIR OF A RESERVOIR SPILLWAY WILL RESULT IN FURTHER LIFE OF THE INVESTMENT).

OBJECTIVE D:  
(TIMBER & WILD-  
LIFE ONLY)

"SUSTAINED YIELD MANAGEMENT"

MANAGEMENT OF A RENEWABLE RESOURCE FOR CONTINUOUS PLANNED LEVEL OF PRODUCTION OVER TIME, WITH THE AIM OF ACHIEVING, AT THE EARLIEST PRACTICABLE TIME, AN APPROXIMATE BALANCE BETWEEN NET GROWTH AND HARVEST, EITHER BY ANNUAL OR SOMEWHAT LONGER PERIODS.

"PLANNED CONDITION"

LEVEL OF CONDITION WHICH CAN BE REALISTICALLY ATTAINED, AS WELL AS MAINTAINED, AND WHICH IS CONSISTENT WITH MFP DECISIONS (e.g., BECAUSE OF THE NEED TO PROVIDE BROWSE FOR A WINTERING DEER HERD, A LIVESTOCK RANGE SHALL BE MAINTAINED IN FAIR CONDITION. WITHOUT THE MFP CONSTRAINT, BROWSE COULD BE ELIMINATED AND CONDITION OF THE LIVESTOCK RANGE RAISED FROM POOR TO GOOD).

(MINERALS ONLY)

"RECLAIM ACRES DISTURBED BY MINERAL EXPLORATION AND DEVELOPMENT"

ALL PREVIOUSLY MINED ACREAGE NOT UNDER AN EXISTING RECLAMATION PLAN OR COVERED BY SURFACE PROTECTION STIPULATIONS.

(MINERALS ONLY)

"RESTORE ACRES TO A PLANNED CONDITION"

IMPROVE LOW CONDITION OR DISTURBED AREAS TO AS NEAR SPECIFIED CONDITION WHICH FULFILLS A SPECIFIC PROGRAM REQUIREMENT (e.g., A DEPLETED COAL PIT CAN BE CONVERTED TO A COMMUNITY SWIMMING POOL OR RANGELAND CAN BE IMPROVED FROM POOR TO GOOD CONDITION).



OBJECTIVE E-1:     "SURVEILLANCE"

PLANNED INSPECTION OF AREA CONDUCTED PERIODICALLY THROUGHOUT THE YEAR FOR THE PURPOSE OF MAINTAINING OVERSIGHT ON OPERATIONS AND ELIMINATING UNAUTHORIZED USE.

OBJECTIVE E-2:     "SUPERVISION"

WORK REQUIRED TO SUPERVISE MANAGEMENT PLANS, INCLUDING COLLECTING DATA AND/OR INFORMATION TO BE USED IN EVALUATING AND REVISING EXISTING MANAGEMENT PLANS. ACTUAL EVALUATION AND REVISION MAY OCCUR IN SUBSEQUENT YEARS (e.g., RANGE CONSERVATIONIST COLLECTS ACTUAL USE AND TREND DATA: DESERT RECREATION SITE IS CHECKED BY DESERT RANGER).

"EVALUATE AND REVISE MANAGEMENT PLANS"

APPLICATION OF COLLECTED DATA AND STUDY RESULTS OBTAINED DURING SURVEILLANCE AND SUPERVISION AND RELATED TO EXISTING MANAGEMENT PLANS TO ASSESS NEED FOR CHANGES IN PLANS AND MAKING CHANGES.



# *APPENDICES*

NOVEMBER 73



BLM PROGRAM OBJECTIVES  
for the  
LANDS PROGRAM

LEVEL I		LEVEL II		LEVEL III	
MANDATORY OPERATIONS		INTERIM CRITICAL MANAGEMENT OPERATIONS		FULL MULTIPLE USE MANAGEMENT OPERATIONS	
OBJECTIVE A		OBJECTIVE B		OBJECTIVE D	
COMMODITY AND PUBLIC SERVICE ADMINISTRATION		OBJECTIVE C		OBJECTIVE E	
		ADMINISTRATIVE CONTROL	CONDITION STABILIZATION	PLANS AND INVESTMENTS	PLAN MANAGEMENT AND MAINTENANCE
<u>OUTPUTS</u>					
To help meet public and private needs for community, industrial and rural growth, obtain fair market value where permitted by law, and provide improved public service, eliminate backlog of (No.) applications for land transfer and (No.) applications for use authorizations, and process on a pipeline basis (No.) land transfers and (No.) use authorization applications annually.		To preserve public values and provide for reparation of damages, administer (No.) use authorizations, eliminate (No.) confirmed unauthorized uses, review (No.) withdrawals, re-appraise (No.) rights-of-way, conduct (No.) land grant compliance checks and respond to (No.) average annual reported trespasses.		To adjust land patterns for maximum management efficiency, implement management plans to make available (No.) acres for expansion of urban areas, (No.) acres for intensive uses in other than urban expansion areas, (No.) acres for agricultural uses, (No.) miles of rights-of-way, acquire (No.) acres of land for long-range Bureau programs.	(1) To maintain land at a planned level of condition, control all unauthorized land use through surveillance on (No.) acres, and  (2) annually evaluate and revise (No.) management plans.



## LANDS PROGRAM

MAP PROGRAM DATA SHEET  
(Includes Standard Input Actions)Sheet 1 of 2

Card Type	Transaction Code <input type="checkbox"/> /Correct <input type="checkbox"/> /Delete	State Code	District Code	Resource Area Code	Program Code	Resource Area Name	Resource Area Acres	Program Acres	A00
A					01				

## OBJECTIVE A COMMODITY AND PUBLIC SERVICE ADMINISTRATION

CASE TYPE	SUBJECTIVE A								OBJECTIVE A								GENERAL AND PUBLIC SERVICE ADMINISTRATION								Code
	LAND TRANSFERS					Backlog			LAND USE AUTHORIZATIONS					Backlog											
	Adjudications *	Examinations	Classifications	Patents *	Contest & Appeals	Adjudications *	Examinations	Classifications	Patents *	Adjudications *	Examinations	Classifications	Cases Approved	Contests & Appeals	Adjudications *	Examinations	Classifications	Cases Approved							
Occupancy										USE AUTHORIZATIONS									A01						
Agricultural										Occupancy									A02						
Public Sales										R&P's									A03						
Exchanges										O.N.E.S.									A04						
Selections										Rights-of-Way									A05						
R&P's										Special Land Use									A06						
O.N.E.S.										Relinquishments									A07						
Withdrawals										BLM									A08						
Revocations										Other									A09						
										Withdrawals									A10						
										BLM									A11						
										Other															

\* State Office Inputs

## TOWNSHIPS

TITLE AND RECORDS	Abstraction	MT Record Completion	Microfilming	Code
Number				A12



MAP PROGRAM DATA SHEET  
(Includes Standard Input Actions)

## OBJECTIVE B ADMINISTRATIVE CONTROL

Use Authorizations Administered (No.)	Withdrawals Reviewed (No.)	Compliances (No.)						Code
		Rights-of-Way	R&PP	SLUP	Permit Stipulations	Reappraisal Rights-of-Way	Land Grants	
								B01
AVERAGE ANNUAL TRESPASSES		Reported			Confirmed			Code
		R/W's	Agricultural	Occupancy	R/W's	Agricultural	Occupancy	
Number								B02

## OBJECTIVE D PLANS AND INVESTMENTS

MANAGEMENT PLANS	Existing Classification			Withdrawal			Planned Acquisition			Disposal			Code
	Number	Acres	Miles	Number	Acres	Miles	Number	Acres	Miles	Number	Acres	Miles	
Urban Expansion													D01
Intensive Use													D02
Agricultural Use													D03
Acquisition													D04
Exchange													D05
Rights-of-Way													D06

OBJECTIVE D - SUPPLEMENTAL INPUTS	Unit Resource Analysis	Studies & Research	Code
Number			D07

## OBJECTIVE E PLAN MANAGEMENT AND MAINTENANCE

MANAGEMENT PLANS	SUB-OBJECTIVE E-1			SUB-OBJECTIVE E-2						Code
	Surveillance Acres (No.)	Investigations Number		Evaluations			Revisions			
				Number	Acres	Miles	Number	Acres	Miles	
Urban Expansion										E01
Intensive use										E02
Agricultural Use										E03
Acquisition										E04
Exchange										E05
Rights-of-Way										E06
SUB-OBJECTIVE E-2 - SUPPLEMENTAL INPUTS			Evaluations			Revisions			Code	
Unit Resource Analysis (Number)									E07	
Studies and Research (Number)									E08	



BLM PROGRAM OBJECTIVES  
for the  
MINERALS PROGRAM

LEVEL I	LEVEL II		LEVEL III	
MANDATORY OPERATIONS	INTERIM CRITICAL MANAGEMENT OPERATIONS		FULL MULTIPLE USE MANAGEMENT OPERATIONS	
OBJECTIVE A	OBJECTIVE B	OBJECTIVE C	OBJECTIVE D	OBJECTIVE E
COMMODITY AND PUBLIC SERVICE ADMINISTRATION	ADMINISTRATIVE CONTROL	CONDITION STABILIZATION	PLANS AND INVESTMENTS	PLAN MANAGEMENT AND MAINTENANCE
<p><u>OUTPUTS</u></p> <p>To help meet demand for energy and non-energy minerals, and obtain fair market value, and provide improved public service, eliminate backlog of <u>(No.)</u> mineral patents, <u>(No.)</u> mineral use authorizations, <u>(No.)</u> prospecting permits, and <u>(No.)</u> material sales requests, and process on a pipeline basis <u>(No.)</u> mineral patents, <u>(No.)</u> mineral use authorizations, <u>(No.)</u> prospecting permits, and <u>(No.)</u> material sales requests annually.</p>	<p>To minimize loss of mineral values and provide for reparation of damages, insure compliance on <u>(No.)</u> use authorizations, <u>(No.)</u> prospecting permits and respond to <u>(No.)</u> average annual reported trespasses.</p>		<p>To achieve maximum mineral production and restore land conditions to a planned level, implement management plans to reclaim <u>(No.)</u> acres disturbed by mineral exploration and development activities, and make available <u>(type)</u> of public minerals from <u>(No.)</u> acres on a Bureau managed basis.</p>	<p>(1) To insure timely and orderly development of mineral resources, control all unauthorized mineral use and carry out surveillance on <u>(No.)</u> acres, and</p> <p>(2) maintain supervision on <u>(No.)</u> acres under <u>(No.)</u> management plans annually to evaluate and revise management plans.</p>



## MINERALS PROGRAM

MAP PROGRAM DATA SHEET  
(Includes Standard Input Actions)

Sheet 1 of 2

Card Type	Transaction Code <input type="checkbox"/> /Correct <input type="checkbox"/> /Delete	State Code	District Code	Resource Area Code	Program Code	Resource Area Name	Resource Area Acres	Program Acres Surface Subsurface	A00
A					02				

## OBJECTIVE A COMMODITY AND PUBLIC SERVICE ADMINISTRATION

	Mining Law Administration						Leasing Law Administration						Mineral Material Disposal				Code		
	Patents						Oil & Gas			Other Leases			Sales						
	Adjudications *	Mineral Examinations	Validity Determinations	Mineral Character Determinations	Contests *	Transfers *	Competitive Leases *	Non-Competitive *	Simultaneous		District Review	Prospecting Permits *	Preference Right & Leases *	Competitive Leases *	Free Use Permits	Community Pits		Competitive	Other
									Filings *	Leases *									
Energy																			A01
Annual Increment																			A02
Backlog																			A03
Non-Energy																			A04
Annual Increment																			A05
Backlog																			A06

\* State Office Inputs

## OBJECTIVE B ADMINISTRATIVE CONTROL

Number	Average Annual Trespasses		Compliance		Code
	Reported	Confirmed	Use Authorizations	Prospecting Permits	
					B01



## MINERALS PROGRAM

MAP PROGRAM DATA SHEET  
(Includes Standard Input Actions)Sheet 2 of 2

OBJECTIVE D PLANS AND INVESTMENTS													
MANAGEMENT PLANS	Existing						Planned						Code
	Surface Mining		Subsurface Mining		Reclamation		Surface Mining		Subsurface Mining		Reclamation		
	Number	Acres	Number	Acres	Number	Acres	Number	Acres	Number	Acres	Number	Acres	
Leasables													D01
Locatables													D02
Saleables													D03

OBJECTIVE D - SUPPLEMENTAL INPUTS	Resource Inventory & Analysis	Unit Resource Analysis	Studies & Research	Code
Number				D04

OBJECTIVE E    PLAN MANAGEMENT AND MAINTENANCE												
MANAGEMENT PLANS	SUB-OBJECTIVE E-1		SUB-OBJECTIVE E-2									
	Surveillance Acres	Number of Investigations	Evaluations		Revisions		Supervision			Code		
			Number	Acres	Number	Acres	Acres	Mgt Plans				
Leasables											E01	
Locatables											E02	
Saleables											E03	

PLAN MANAGEMENT AND MAINTENANCE								Code
SUB-OBJECTIVE E-2 - SUPPLEMENTAL INPUTS	Evaluations	Revisions						
Resource Inventory & Analysis (Acres)								E04
Unit Resource Analysis (No.)								E05
Studies & Research (No.)								E06



BLM PROGRAM OBJECTIVES  
for the  
FORAGE PROGRAM

LEVEL I	LEVEL II		LEVEL III	
MANDATORY OPERATIONS OBJECTIVE A COMMODITY AND PUBLIC SERVICE ADMINISTRATION	INTERIM CRITICAL MANAGEMENT OPERATIONS		FULL MULTIPLE USE MANAGEMENT OPERATIONS	
	OBJECTIVE B	OBJECTIVE C	OBJECTIVE D	OBJECTIVE E
	ADMINISTRATIVE CONTROL	CONDITION STABILIZATION	PLANS AND INVESTMENTS	PLAN MANAGEMENT AND MAINTENANCE
<u>OUTPUTS</u>  To help meet demand for live-stock forage and to support the economic stability of live-stock operations, producing meat and other products, annually authorize (No.) AUMs for (No.) operators.	To minimize loss of range values and provide for reparation of damages, administer (No.) AUMs authorized by (No.) licenses and leases and respond to (No.) average annual reported trespasses.	(1) To produce forage for livestock, wild horses, and burros, arrest decline in condition on (No.) acres, and retain current quality level on (No.) acres of range forage land, and  (2) maintain capital investments.	To obtain maximum sustained yield forage production and restore (No.) acres of rangeland to planned condition, implement management plans on (No.) acres of rangeland and produce (No.) AUMs for livestock and (No.) AUMs for wild horses and burros.	(1) To maintain rangelands at a planned level of condition, control all unauthorized range use and carry out surveillance on (No.) acres, and  (2) maintain supervision on (No.) acres under (No.) management plans annually to evaluate and revise management plans.



## FORAGE PROGRAM

MAP PROGRAM DATA SHEET  
(Includes Standard Input Actions)Sheet 1 of 3

Card Type	Transaction Code <input type="checkbox"/> /Correct <input type="checkbox"/> /Delete	State Code	District Code	Resource Area Code	Program Code 03	Resource Area Name	Resource Area Acres	Program Acres	A00
A									

## OBJECTIVE A COMMODITY AND PUBLIC SERVICE ADMINISTRATION

OWNERSHIP - SECTION 3 (Acres)					OWNERSHIP - SECTION 15 (Acres)					
National Resource Land	Land Utilization	Reserved Other	Other Federal	Private, State, etc.	National Resource Land	Land Utilization	Reserved Other	Other Federal	Private, State, etc.	Code
										A01

CONTEST AND APPEALS (Cases)			USE AUTHORIZATION (Number)										
Trespass	Licenses	Leases	Section 7 Transfers		Dependent Property Surveys		Section 3 Licenses	Section 15 Leases	Section 4 & 15 Permits		Cooperative Agreements		Code
			Annual	Backlog	Annual	Backlog			Annual	Backlog	Annual	Backlog	
													A02

## LIVESTOCK &amp; FORAGE DATA

TYPE PERMIT	CATTLE AND HORSES			SHEEP AND GOATS			Code
	Number Operators	Number Animals	AUMs	Number Operators	Number Animals	AUMs	
Authorized Non-Use: Sec. 3							A03
Sec. 15							A04
Authorized Active Use: Sec. 3							A05
Sec. 15							A06
Suspended Non-Use: Sec. 3							A07
Free Use License: Sec. 3							A08
Sec. 15							A09
Crossing Permit: Sec. 3							A10
Sec. 15							A11
Other: Sec. 3							A12
Sec. 15							A13
Wild Horses and Burros							A14

Draft 11/73



## OBJECTIVE B ADMINISTRATIVE CONTROL

USE SUPERVISION							Code
Intensive Management Plans		Extensive Management Plans		Average Annual Trespasses (No.)			
Number	Acres	Number	Acres	Reported	Confirmed		
						R01	

## OBJECTIVE C CONDITION STABILIZATION

SUB-OBJECTIVE C-1											
NATIONAL RESOURCE LANDS		Condition (Acres)					Use Adjustments		Inventory Needs (Acres)		Code
Trend		Excellent	Good	Fair	Poor	Bad	Number	Acres	Condition	Trend	
Improving											C01
Static											C02
Declining											C03

NEW CAPITAL INVESTMENTS	Reservoirs	Springs	Wells	Supplemental Water Facilities	Water Catchments	Trails (Miles)	Fences (Miles)	Code
Number								C04

## CONDITION STABILIZATION

CAPITAL INVESTMENTS MAINTAINED		SUB-OBJECTIVE C-2								Code
		Reservoirs	Springs	Wells	Supplemental Water Facilities	Water Catchments	Trails (Miles)	Fences (Miles)	Guards & Passes	
Number										C05

## OBJECTIVE D PLANS AND INVESTMENTS

NATIONAL RESOURCE LANDS	Excellent	Good	Fair	Poor	Bad	Acres to be Restored	Code
Planned Condition (Acres)							D01

MANAGEMENT PLANS		Existing			Planned			Code
		Number Plans	Acres	AUMs	Number Plans	Acres	AUMs	
Intensive Grazing								D02
Extensive Grazing								D03
Wild Horses & Burros								D04



## FORACE PROGRAM

MIP PROGRAM DATA SHEET  
(Includes Standard Input Actions)Sheet 3 of 3

## OBJECTIVE D PLANS AND INVESTMENTS (Con't)

OBJECTIVE D - SUPPLEMENTAL INPUTS	Resource Inventory & Analysis (Acres)	Unit Resource Analysis (No.)	Studies & Research (No.)	Code
Number				D05
INVESTMENT AND JDR PLANS	Resource Production	Water Development	Program Facilities	
	Number Plans	Acres	Number Plans	Acres
Existing (No.)				D06
Planned (No.)				D07

## OBJECTIVE E PLAN MANAGEMENT AND MAINTENANCE

MANAGEMENT PLANS	SUB-OBJECTIVE E-1		SUB-OBJECTIVE E-2						Code
	Surveillance Acres	Number of Investigations	Evaluations		Revisions		Supervision		
			Number	Acres	Number	Acres	Acres	Mgt Plans	
Intensive Grazing									E01
Extensive Grazing									E02
Wild Horses & Burros									E03

## PLAN MANAGEMENT AND MAINTENANCE

SUB-OBJECTIVE E-2 - SUPPLEMENTAL INPUTS	Updates	Revisions	Code
Resource Inventory & Analysis (Acres)			E04
Unit Resource Analysis (No.)			E05
Studies & Research (No.)			E06



BLM PROGRAM OBJECTIVES  
for the  
TIMBER PROGRAM

LEVEL I	LEVEL II		LEVEL III	
MANDATORY OPERATIONS OBJECTIVE A COMMODITY AND PUBLIC SERVICE ADMINISTRATION	INTERIM CRITICAL MANAGEMENT OPERATIONS OBJECTIVE B	OBJECTIVE C	FULL MULTIPLE USE MANAGEMENT OPERATIONS OBJECTIVE D	OBJECTIVE E
	ADMINISTRATIVE CONTROL	CONDITION STABILIZATION	PLANS AND INVESTMENTS	PLAN MANAGEMENT AND MAINTENANCE
<u>OUTPUTS</u>  To help meet national and local demands for wood products and other forest uses and contribute to the economic development of these products, annually offer (No.) MBF for sale as directed and, based on public applications filed, annually process (No.) cases for free use and other vegetative product sales.	To minimize the loss of timber and forest products and provide for reparation of damages, administer (No.) use authorizations for (No.) MBF and (No.) other product sales and respond to (No.) average annual reported trespasses.	(1) To produce timber, arrest decline in condition on (No.) acres of timberland producing (No.) MBF and retain current quality level on (No.) acres, and  (2) maintain capital investments.	To obtain maximum sustained yield production and enhance forest land quality, implement intensive management plans for increased growth rates on (No.) acres of forest land providing an increased allowable cut capability of (No.) MBF per year.	(1) To maintain timberlands at a planned level of condition, control all unauthorized forest use and carry out surveillance on (No.) acres, and  (2) maintain supervision on (No.) acres under (No.) management plans annually to evaluate and revise management plans.



## TIMBER PROGRAM

MAP PROGRAM DATA SHEET  
(Includes Standard Input Actions)

Sheet 1 of 2

Card Type	Transaction Code <input type="checkbox"/> /Correct <input type="checkbox"/> /Delete	State Code	District Code	Resource Area Code	Program Code	Resource Area Name	Resource Area Acres	Program Acres	A00
A					04				

## OBJECTIVE A COMMODITY AND PUBLIC SERVICE ADMINISTRATION

Timber Sales (Number)					Other Product Sales (Number)					Free Use (Number)					Code
Precruise & Layouts	Cruise & Appraisals	Authorizations	R/W's	Contest & Appeals	Precruise & Layouts	Cruise & Appraisals	Authorizations	R/W's	Contest & Appeals	Precruise & Layouts	Cruise & Appraisals	Authorizations	R/W's	Contest & Appeals	
															A01

## OBJECTIVE B ADMINISTRATIVE CONTROL

Number	Compliance		Contract Administration			Average Annual Trespasses		Code
	Free Use Permits	R/W's Administration	Timber Sales	Other Product Sales	Insect & Disease	Reported	Confirmed	
MBF								B01
								B02

## OBJECTIVE C CONDITION STABILIZATION

SUB-OBJECTIVE C-1						SUB-OBJECTIVE C-2										Code C01
Condition Stabilization						Capital Investments Maintained										
Inventory		Pest Control		Quality Retained		Seedings & Plantings		Thinnings		Enclosures & Exclosures		Roads		Number of Structures		
Acres	MBF	Acres	MBF	Acres	MBF	No.	Acres	No.	Acres	No.	Miles	No.	Miles			



## TIMBER PROGRAM

MAP PROGRAM DATA SHEET  
(Includes Standard Input Actions)Sheet 2 of 2

## OBJECTIVE D PLANS AND INVESTMENTS

MANAGEMENT PLANS	Existing				Planned			Code
	Number Plans	Acres	MBF	Allowable Cut (MBF)	Number Plans	Acres	Allowable Cut (MBF)	
Natural Stand (No.)								D01
Intensive Stand (No.)								D02

## OBJECTIVE D - SUPPLEMENTAL INPUTS

Number	Resource Inventory & Analysis (Acres)	Unit Resource Analysis	Studies and Research	Code
				D03

INVESTMENTS AND JOB PLANS	Resource Production		Site Improvement and Protection		Timber Management		Code
	Number Plans	Acres	Number Plans	Acres	Number Plans	Acres	
Existing (No.)							D04
Planned (No.)							D05

## OBJECTIVE E PLAN MANAGEMENT AND MAINTENANCE

MANAGEMENT PLANS	SUB-OBJECTIVE E-1						SUB-OBJECTIVE E-2						Code
	Surveillance Acres	Number of Investigations	Evaluations		Revisions		Supervision						
			Number	Acres	Number	Acres	Acres	Mat. Plans					
Natural Stand											E01		
Intensive Stand											E02		

## PLAN MANAGEMENT AND MAINTENANCE

SUB-OBJECTIVE E-2 - SUPPLEMENTAL INPUTS	Evaluations	Revisions	Code
Resource Inventory & Analysis (Acres)			E03
Unit Resource Analysis (No.)			E04
Studies & Research (No.)			E05



BLM PROGRAM OBJECTIVES  
for the  
WATERSHED PROGRAM

LEVEL I	LEVEL II		LEVEL III	
MANDATORY OPERATIONS	INTERIM CRITICAL MANAGEMENT OPERATIONS		FULL MULTIPLE USE MANAGEMENT OPERATIONS	
OBJECTIVE A	OBJECTIVE B	OBJECTIVE C	OBJECTIVE D	OBJECTIVE E
COMMODITY AND PUBLIC SERVICE ADMINISTRATION	ADMINISTRATIVE CONTROL	CONDITION STABILIZATION	PLANS AND INVESTMENTS	PLAN MANAGEMENT AND MAINTENANCE
<p><u>OUTPUTS</u></p> <p>ADMINISTERED BY OTHER AGENCIES</p> <p>Based on public needs, annually issue (No.) water right permits authorizing use of (No.) acre feet of water.</p>	<p>ADMINISTERED BY OTHER AGENCIES</p> <p>Insure compliance with (No.) water right permits where contested for proof of beneficial use.</p>	<p>(1) The system assumes that planned management providing use for livestock, wild horses, people (recreation), wildlife, timber harvest, and mineral extraction will protect the Bureau's soil and watershed values. Other Bureau actions also provide for watershed protection through stipulations, tenure adjustments, public closures, fire protection, etc., and</p> <p>(2) maintain capital investments.</p>	<p>To obtain maximum water quality and yield, minimize flood and sediment damage, and restore (No.) acres to planned condition, implement management plans on (No.) watershed areas embracing (No.) acres.</p>	<p>(1) To maintain watershed lands at a planned level of condition, carry out surveillance on (No.) acres, and</p> <p>(2) maintain supervision on (No.) acres under (No.) management plans annually to evaluate and revise management plans.</p>



## WATERSHED PROGRAM

MAP PROGRAM DATA SHEET  
(Include: Standard Input Actions)

Sheet 1 of 2

Card Type	Transaction Code <input type="checkbox"/> /Correct <input type="checkbox"/> /Delete	State Code	District Code	Resource Area Code	Program Code	Resource Area Name	Resource Area Acres	Program Acres	A00
A					05				

## OBJECTIVE A COMMODITY AND PUBLIC SERVICE ADMINISTRATION

## OBJECTIVE B ADMINISTRATIVE CONTROL

Administered by State		Administered by Bureau of Reclamation		Code	Compliance		Code
Number of Permits	Acres Feet	Number Permits	Acres Feet		Number of Permits	Acres Feet	
				A01			B01

## OBJECTIVE C CONDITION STABILIZATION

NATIONAL RESOURCE LANDS Trend (Acres)	SUB-OBJECTIVE C-1					Code
	Condition Status					
	Stable	Slight	Moderate	Critical	Severe	
	SSF* 1 - 20	SSF 21 - 40	SSF 41 - 60	SSF 61 - 80	SSF 81 - 100	
Improving						C01
Static						C02
Declining						C03

\* Soil Surface Factor

## OBJECTIVE C CONDITION STABILIZATION

CAPITAL INVESTMENTS MAINTAINED Number	SUB-OBJECTIVE C-2							Code C04
	Water Control				Program Facilities			
	Detentions	Diversions	Drop Structures	Dikes	Other Structures	Fences (Miles)	Enclosures & Exlosures	



## WATERSHED PROGRAM

MAP PROGRAM DATA SHEET  
(Includes Standard Input Actions)Sheet 2 of 2

		OBJECTIVE D		PLANS AND INVESTMENTS					
		Stable	Slight	Moderate	Critical	Severe	Acres to be Restored	Code	
		SSF 1 - 20	SSF 21 - 40	SSF 41 - 60	SSF 61 - 80	SSF 81 - 100			
NATIONAL RESOURCE LANDS								D01	
Planned Condition (Acres)									
MANAGEMENT PLANS	Existing		Planned		SUPPLEMENTAL INPUTS	Phase I Inventory	Unit Resource Analysis	Studies & Research	Code
	Number	Acres	Number	Acres					
Phase II					Number				D02
Cooperative (PL 566, etc.)					Acres				D03

INVESTMENT AND JDR PLANS	Site Improvement		Water Control		Program Facilities			
	Number Plans	Acres	Number Plans	Units	Number Plans	Miles	Units	
Existing (No.)								D04
Planned (No.)								D05

OBJECTIVE E PLAN MANAGEMENT AND MAINTENANCE									
MANAGEMENT PLANS	SUB-OBJECTIVE E-1			SUB-OBJECTIVE E-2					
	Number of Watershed	Number of Investigations	Surveillance Acres	Evaluations		Revisions		Supervision	
				Number	Acres	Number	Acres	Acres	Mgt Plans
Phase II									E02
Cooperative (PL 566, etc.)									

PLAN MANAGEMENT AND MAINTENANCE				
SUB-OBJECTIVE E-2 - SUPPLEMENTAL INPUTS		Evaluations	Revisions	Code
Phase I Inventory (Acres)				E03
Unit Resource Analysis (No.)				E04
Studies & Research (No.)				E05



BLM PROGRAM OBJECTIVES  
for the  
RECREATION PROGRAM

LEVEL I	LEVEL II		LEVEL III	
MANDATORY OPERATIONS	INTERIM CRITICAL MANAGEMENT OPERATIONS		FULL MULTIPLE USE MANAGEMENT OPERATIONS	
OBJECTIVE A COMMODITY AND PUBLIC SERVICE ADMINISTRATION	OBJECTIVE B	OBJECTIVE C	OBJECTIVE D	OBJECTIVE E
	ADMINISTRATIVE CONTROL	CONDITION STABILIZATION	PLANS AND INVESTMENTS	PLAN MANAGEMENT AND MAINTENANCE
<u>OUTPUTS</u>				
To help meet demand for outdoor recreation opportunities in response to public request, annually issue (No.) authorizations yielding (No.) visitor days for organized activities and collect fees on (No.) recreation sites.	To minimize loss of recreational values and provide for repair of damages, administer (No.) use authorizations, encompassing (No.) sites and (No.) acres, yielding (No.) visitor days, and respond to (No.) average annual reported trespasses.	(1) To supply recreation use opportunities, arrest decline in condition on (No.) acres and retain current quality level on (No.) acres, and  (2) maintain capital investments.	To attain maximum level sustained use for a variety of recreation experiences and restore (No.) natural and cultural sites on (No.) acres to planned condition, implement management plans on identified areas having a capacity of (No.) OTU's and (No.) visitor days for (type) recreation use on (No.) acres.	(1) To insure safe public use and maintain recreation lands at a planned level of condition, control all unauthorized recreation use, and carry out surveillance at (No.) sites and on (No.) acres, and  (2) maintain supervision on (No.) acres under (No.) management plans annually to evaluate and revise management plans.



## RECREATION PROGRAM

MAP PROGRAM DATA SHEET  
(Includes Standard Input Actions)Sheet 1 of 2

Card Type	Transaction Code <input type="checkbox"/> /Correct <input type="checkbox"/> /Delete	State Code	District Code	Resource Area Code	Program Code	Resource Area Name	Resource Area Acres	Program Acres	A00
A					06				

## OBJECTIVE A COMMUNITY AND PUBLIC SERVICE ADMINISTRATION

## Activities (Visitor Days)

Fishing	Hunting	Water Sports	Winter Sports	Collecting	Sightseeing	Special Activity	General Leisure	Number of Sites		Code
								With Fee	Without Fee	A01

## Authorizations (Number Permits)

Recreation	Free Use	Antiquities	Collecting	Off-Road Vehicles	Special Land Use Permits	Organized Events	River	A02

## OBJECTIVE B ADMINISTRATIVE CONTROL

## Average Annual Trespasses (No.)

Number of Sites	Number of Acres	Reported	Confirmed	Number of Compliance	Recreation Permits (No.)	Code
						B01

## OBJECTIVE C CONDITION STABILIZATION

## SUB-OBJECTIVE C-1

Trend	Fishing		Hunting	Water Sports		Winter Sports		Collecting		Sightseeing		Special Activities		Developed Sites		Code
	Miles	Acres		Miles	Acres	Sites	Acres	Sites	Acres	Sites	Acres	Sites	Acres	Sites	Acres	
Improving																C01
Static																C02
Declining																C03

## QUALITY RETAINED

Quality*	Fishing		Hunting	Water Sports		Winter Sports		Collecting		Sightseeing		Special Activities		Developed Sites		Code
	Miles	Acres		Miles	Acres	Sites	Acres	Sites	Acres	Sites	Acres	Sites	Acres	Sites	Acres	
A																C04
B																C05
C																C06

\* BLM Manual 6111

## PUBLIC HAZARD INVENTORY

PUBLIC HAZARD INVENTORY									
Number	Inventory (Sites)		Hazard Reduction (Sites)		Restored				Code
	Developed	Undeveloped	Developed	Undeveloped	Cultural		Natural		
					Sites	Acres	Sites	Acres	
									C07



## RECREATION PROGRAM

MAP PROGRAM DATA SHEET  
(Includes Standard Input Actions)

Sheet 2 of 2

## CONDITION STABILIZATION (Con't)

SUB-OBJECTIVE C-2 - CAPITAL INVESTMENTS	Signs	Fences	Sanitary Facilities	Water Facilities	Buildings	Code
Sites Maintained						C08
Developed (No.)						C09
Undeveloped (No.)						

## OBJECTIVE D PLANS AND INVESTMENTS

MANAGEMENT PLANS	Existing						Planned						Code
	Number of Plans	OTU's	Visitor Days	Available Acres	Sites Number Acres	Acres to be Restored	Number of Plans	OTU's	Visitor Days	Available Acres	Sites Number Acres		
Natural Areas												D01	
Cultural Areas												D02	
Recreational Values												D03	

## OBJECTIVE D - SUPPLEMENTAL INPUTS

Number	Resource Inventory & Analysis (Acres)	Unit Resource Analysis	Studies & Research	INVESTMENTS AND SITE PLANS		Visitor Management		Resource Protection		Commercial Facilities and Service		Hazard Reduction		Code
				Existing	Planned	No.	Acres	No.	Acres	No.	Acres	No.	Acres	
														D04
														D05

## OBJECTIVE E PLAN MANAGEMENT AND MAINTENANCE

MANAGEMENT PLANS	SUB-OBJECTIVE E-1 Surveillance			SUB-OBJECTIVE E-2 Supervision			Code
	Acres	Miles	Number of Investigations	Acres	Miles	Mgt Plans	
Natural Areas (No.)							E01
Cultural Areas (No.)							E02
Recreational Values (No.)							E03
Developed Site (No.)							E04

## SUB-OBJECTIVE E-2

MANAGEMENT PLANS	Evaluations				Revisions				Code
	Number	Acres	Miles	Sites	Number	Acres	Miles	Sites	
Natural Areas									E04
Cultural Areas									E05
Recreational Values									E06
Developed Site									E07

## SUB-OBJECTIVE E-2 - SUPPLEMENTAL INPUTS

Resource Inventory & Analysis (Acres)	Evaluations		Revisions		Code
	Number	Acres	Number	Acres	
Unit Resource Analysis (No.)					E08
Studies & Research (No.)					E09
					E10



BLM PROGRAM OBJECTIVES  
for the  
WILDLIFE PROGRAM

LEVEL I	LEVEL II		LEVEL III	
MANDATORY OPERATIONS	INTERIM CRITICAL MANAGEMENT OPERATIONS		FULL MULTIPLE USE MANAGEMENT OPERATIONS	
OBJECTIVE A COMMODITY AND PUBLIC SERVICE ADMINISTRATION	OBJECTIVE B ADMINISTRATIVE CONTROL	OBJECTIVE C CONDITION STABILIZATION	OBJECTIVE D PLANS AND INVESTMENTS	OBJECTIVE E PLAN MANAGEMENT AND MAINTENANCE
<p><u>OUTPUTS</u></p> <p>ADMINISTERED BY OTHER AGENCIES (e.g., State Game &amp; Fish Departments or Bureau of Sport Fisheries &amp; Wildlife, etc.)</p> <p>Based on public request and needs for population control, annually issue (No.) hunting licenses and (No.) fishing licenses to harvest (No.) species big game, (No.) species small game, (No.) species upland game, (No.) species sport fish, (No.) species waterfowl, and (units) commercial products.</p>	<p>ADMINISTERED BY OTHER AGENCIES (e.g., State Game &amp; Fish Departments or Bureau of Sport Fisheries &amp; Wildlife, etc.)</p> <p>Insure compliance with (No.) licenses, reduce violations through enforcement of state and federal laws.</p>	<p>(1) To produce habitat for wildlife, arrest decline in condition on (No.) acres of terrestrial habitat, (No.) acres and (No.) miles of aquatic habitat, (No.) acres and (No.) miles of endangered species habitat, and retain current quality level on (No.) acres terrestrial habitat, (No.) acres and (No.) miles of aquatic habitat, (No.) acres and (No.) miles of endangered species habitat, and</p> <p>(2) maintain capital investments.</p>	<p>To obtain maximum sustained yield wildlife habitat commensurate with an abundance and diversity of wildlife and restore (No.) acres of terrestrial habitat, (No.) acres and (No.) miles of aquatic habitat and (No.) acres and (No.) miles of endangered species habitat to planned condition, implement management plans on (No.) acres and (No.) miles of habitat to meet animal requirements for (No.) acres and (No.) miles of habitat for (species grouping).</p>	<p>(1) To maintain wildlife habitat at a planned level of condition, carry out surveillance on (No.) acres and (No.) miles, and</p> <p>(2) maintain supervision on (No.) acres and (No.) miles under (No.) management plans annually to evaluate and revise management plans.</p>



## WILDLIFE PROGRAM

MAP PROGRAM DATA SHEET  
(Includes Standard Input Actions)

Sheet 1 of 2

Card Type	Transaction Code	State Code	District Code	Resource Area Code	Program Code	Resource Area Name	Resource Area Acres	Program Acres	A00
A	<input type="checkbox"/> /Correct <input type="checkbox"/> /Delete				07				

## OBJECTIVE A COMMODITY AND PUBLIC SERVICE ADMINISTRATION \*

## OBJECTIVE B ADMINISTRATIVE CONTROL \*

	Big Game	Small Game	Upland Game	Waterfowl	Sport Fish	Commercial Production	Code	Compliance Checks	Code
Number Licenses							A01		B01
Species/Units Harvested							A02		B02

\* State Game and Fish Departments &amp; Bureau of Sport Fish and Wildlife

## OBJECTIVE C CONDITION STABILIZATION

## SUB-OBJECTIVE C-1

TREND	308-OBJECTIVE C-1																	Code			
	Terrestrial				Aquatic				Endangered												
	Acres				Acres				Miles				Acres				Miles				
	Excellent	Good	Fair	Poor	Excellent	Good	Fair	Poor	Excellent	Good	Fair	Poor	Excellent	Good	Fair	Poor	Excellent	Good	Fair	Poor	
Increasing (No.)																					C01
Stable (No.)																					C02
Decreasing (No.)																					C03

## CONDITION STABILIZATION

## SUB-OBJECTIVE C-1

SUB-UNITIVE C-1											
NEW CAPITAL INVESTMENTS	Reservoirs	Springs	Wells	Supplemental Water Facilities	Water Catchments	Fences (Miles)	Inventory				Code
							Condition		Trend		
							Acres	Miles	Acres	Miles	
Number											C04

## CONDITION STABILIZATION

## SUB-OBJECTIVE C-2

CAPITAL INVESTMENTS	Reservoirs	Springs	Wells	Supplemental Water Facilities	Water Catchments	Fences (Miles)	Enclosures & Enclosures	Land Treatment (Acres)	Code
Number									C05



OBJECTIVE D PLANS AND INVESTMENTS													
PLANNED CONDITION	EXISTING						PLANNED						Code
	Terrestrial Acres	Aquatic		Endangered		Terrestrial Acres	Aquatic		Endangered		To Be Restored		
		Acres	Miles	Acres	Miles		Acres	Miles	Acres	Miles	Acres	Miles	
Excellent													D01
Good													D02
Fair													D03
Poor													D04

MANAGEMENT PLANS	EXISTING			PLANNED			Code
	Number Plans	Acres	Miles	Number Plans	Acres	Miles	
Terrestrial							D05
Aquatic							D06

## OBJECTIVE D - PLANS AND INVESTMENTS

SUPPLEMENTAL INPUTS	Resource Inventory & Analysis (Acres)	Unit Resource Analysis	Studies & Research	Code
Number				D07

INVESTMENT AND JDR PLANS	Plans	Resource Production (Acres)	Plans	Water Developments (Units)	Plans	Program Facilities (Miles)	Code
Existing (No.)							D08
Planned (No.)							D09

## OBJECTIVE E PLAN MANAGEMENT AND MAINTENANCE

MANAGEMENT PLANS	SUB-OBJECTIVE E-1		SUB-OBJECTIVE E-2								Code
	Surveillance Acres	Evaluations			Revisions			Supervision			
		Number	Acres	Miles	Number	Acres	Miles	Acres	Miles	Mgt Plans	
Terrestrial											E01
Aquatic											E02

## OBJECTIVE E - PLAN MANAGEMENT AND MAINTENANCE

SUPPLEMENTAL INPUTS	Evaluations	Revisions	Code
Resource Inventory & Analysis (Acres)			E03
Unit Resource Analysis (No.)			E04
Studies & Research (No.)			E05



BLM PROGRAM OBJECTIVES  
for the  
CADASTRAL PROGRAM  
(State Office and Service Center only\*)

LEVEL I	LEVEL II		LEVEL III	
MANDATORY OPERATIONS OBJECTIVE A COMMODITY AND PUBLIC SERVICE ADMINISTRATION	INTERIM CRITICAL MANAGEMENT OPERATIONS OBJECTIVE B ADMINISTRATIVE CONTROL	OBJECTIVE C CONDITION STABILIZATION	FULL MULTIPLE USE MANAGEMENT OPERATIONS OBJECTIVE D PLANS AND INVESTMENTS	OBJECTIVE E PLAN MANAGEMENT AND MAINTENANCE
<u>OUTPUTS</u>  To respond to requests for survey on non-Bureau lands, complete surveys involving <u>(No.)</u> acres annually.		(1) N/A  (2) To re-establish physical and base control, conduct dependent resurveys involving <u>(No.)</u> acres annually.	In aid to legislation and management control, complete surveys sufficient to identify every public land subdivision, involving <u>(No.)</u> acres.	

\* Cadastral survey work for land base control such as title transfers and trespasses are facilitating input actions under the respective programs.



## CADASTRAL PROGRAM

MAP PROGRAM DATA SHEET  
(State Office and Service Center Only)Sheet 1 of 1

Card Type A	Transaction Code <input checked="" type="checkbox"/> /Correct <input type="checkbox"/> /Delete	State Code	Program Code 08	A00
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## OBJECTIVE A COMMODITY AND PUBLIC SERVICE ADMINISTRATION

	Survey	Monuments	Plats		Townships	Diagrams	Code
			Original Survey	Supplemental			
Public Demand							A01
Trust Fund							A02
Forest Service							A03
Other							A04
Microfilming							A05
Protractions							A06

## OBJECTIVE C CONDITION STABILIZATION

OBJECTIVE C-2	Corner Maintenance	Local Reconnaissance	Code
Miles (Number)			C01
Monuments (Number)			C02

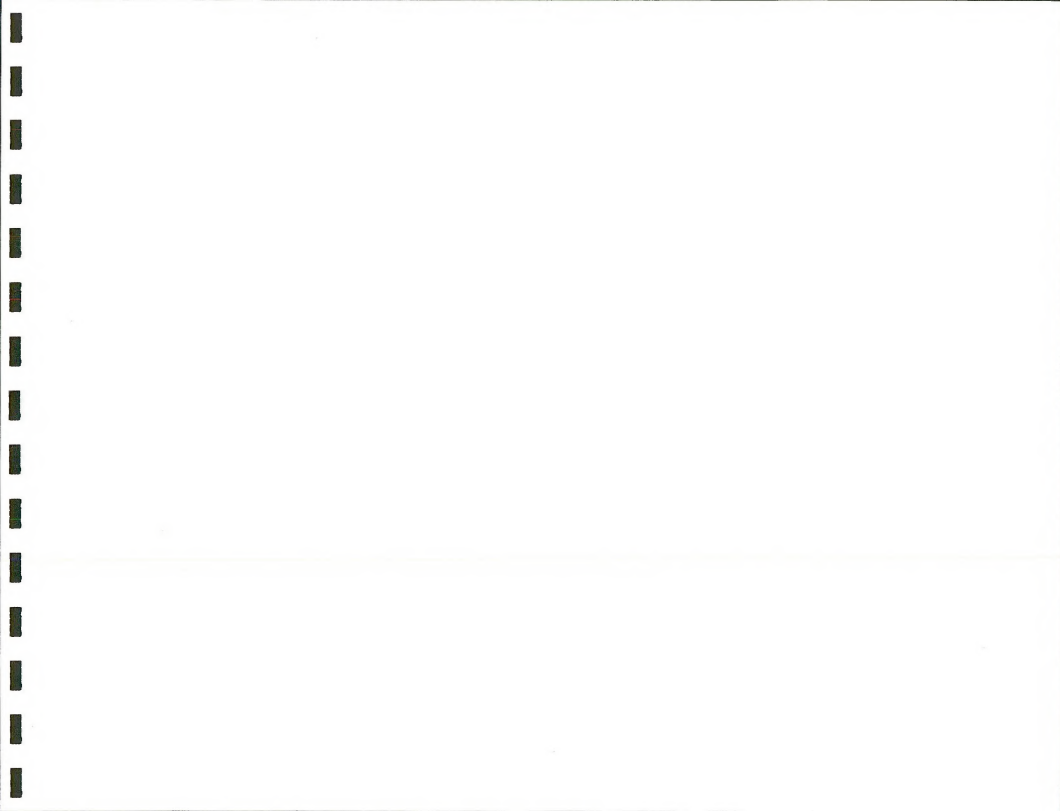
## OBJECTIVE D PLANS AND INVESTMENTS

PLANNED SURVEYS	Miles	Plats	Cases	Monuments	SUPPLEMENTAL INPUTS	Units	Code
Original Survey					Studies & Research (No.)		D01
Independent Resurvey					Resource Inventory (Miles)		D02
Dependent Resurvey					Cooperative Inventory (No.)		D03



BLM PROGRAM OBJECTIVES  
for the  
FIRE CONTROL PROGRAM  
(Districtwide)

LEVEL I	LEVEL II		LEVEL III	
MANDATORY OPERATIONS	INTERIM CRITICAL MANAGEMENT OPERATIONS		FULL MULTIPLE USE MANAGEMENT OPERATIONS	
OBJECTIVE A COMMODITY AND PUBLIC SERVICE ADMINISTRATION	OBJECTIVE B ADMINISTRATIVE CONTROL	OBJECTIVE C CONDITION STABILIZATION	PLANS AND INVESTMENTS	PLAN MANAGEMENT AND MAINTENANCE
<p><u>OUTPUTS</u></p> <p>To minimize destruction of national resource land values, private property, and loss of life, respond to (No.) fires, as reported, support federal agencies on (No.) fires, as requested, and process on a pipeline basis (No.) burning permits annually.</p>	<p>To minimize loss of public values and provide for reparation of damages, supervise (No.) fire suppression contracts and respond to (No.) average annual reported fire trespasses annually.</p>	<p>(1) The system assumes that fire suppression activities result from plans developed and implemented in Objective D, and</p> <p>(2) maintain capital investments.</p>	<p>To achieve optimum protection from fires, implement management plans on (No.) acres, to reduce man-caused fires to (No.), prevent all disaster fires and hold acres burned to (No.) acres per year, based on a 5-year average.</p>	<p>(1) To minimize man-caused fire and resource loss from wildfire, carry out surveillance on (No.) acres, and</p> <p>(2) maintain supervision on (No.) acres under (No.) management plans annually to evaluate and revise management plans.</p>



## FIRE CONTROL PROGRAM

M/P PROGRAM DATA SHEET  
(Includes Standard Action Inputs)

Sheet 1 of 1

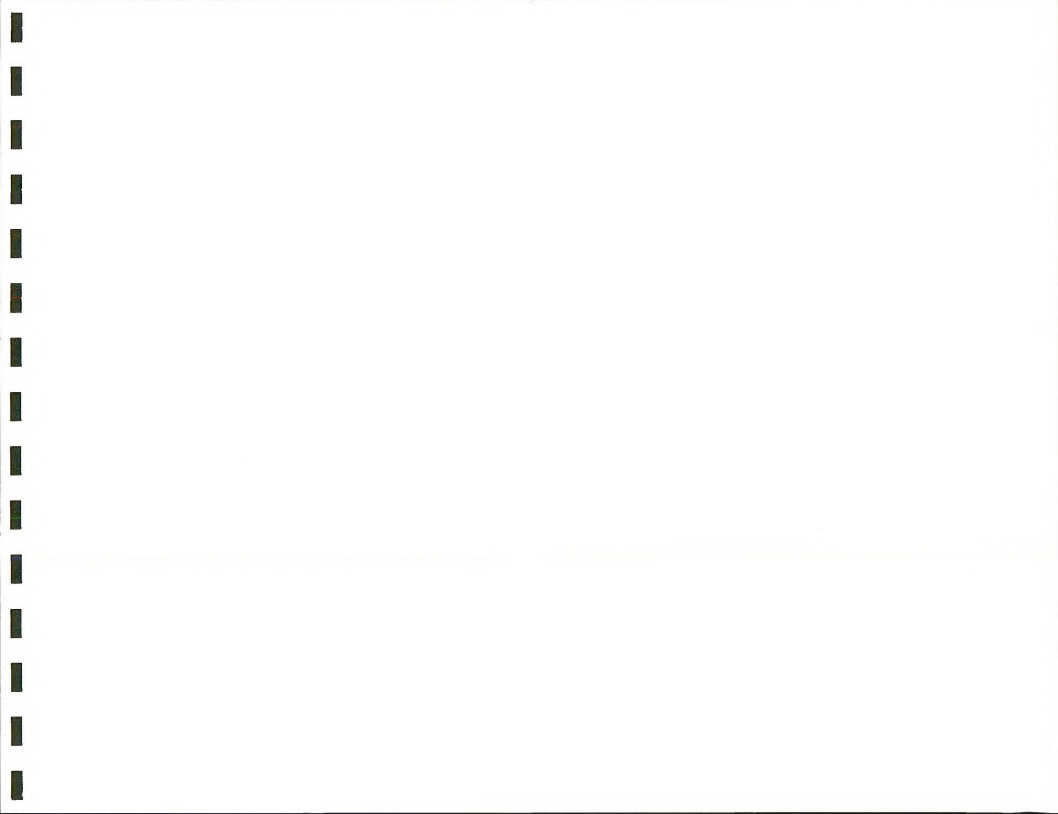
Card Type		Transaction Code		State Code	District Code		Program Code	District Name	District Acres	A00	
A		<input type="checkbox"/> Correct <input type="checkbox"/> Delete					09				
OBJECTIVE A COMMODITY AND PUBLIC SERVICE ADMINISTRATION						OBJECTIVE B ADMINISTRATIVE CONTROL					
Average Annual						Average Annual					
National Resource Lands		Fires	Other Agency Fires	Burning Permits	Code	Contract Supervision	Average Annual Compliance	Average Annual Trespasses		Code	
					A01			Reported	Legal Action	B01	
Number					A02					B02	
Acres											
OBJECTIVE C CONDITION STABILIZATION											
SUB-OBJECTIVE C-2											
Maintenance Requirement (No.)		Equipment	Facilities	Fire Breaks (Miles)	Communications (Units)	Detection & Patrol (Acres)	Code				
							C01				
OBJECTIVE D PLANS AND INVESTMENTS					OBJECTIVE E PLAN MANAGEMENT AND MAINTENANCE						
Number					SUB-OBJECTIVE E-1		SUB-OBJECTIVE E-2				
Existing Plans		Acres	Proposed Plans	Acres	Code	Surveillance Acres	Number Evaluations	Revisions	No. Mgt. Plans	Supervision Acres	Code
PLANS											
Presuppression					D01						E01
Normal Year Fire					D02						E02
Fire Hazard Reduction					D03						E03
OBJECTIVE D PLANS AND INVESTMENTS					OBJECTIVE E PLAN MANAGEMENT AND MAINTENANCE						
		Facilities	Fire Breaks (Miles)	Code		Evaluations	Revisions	Code			
Plans (No.)				D04		Plans (No.)		E04			
Investments				D05							



BLM PROGRAM OBJECTIVES  
for the  
ROADS AND TRAILS PROGRAM  
(Districtwide\*)

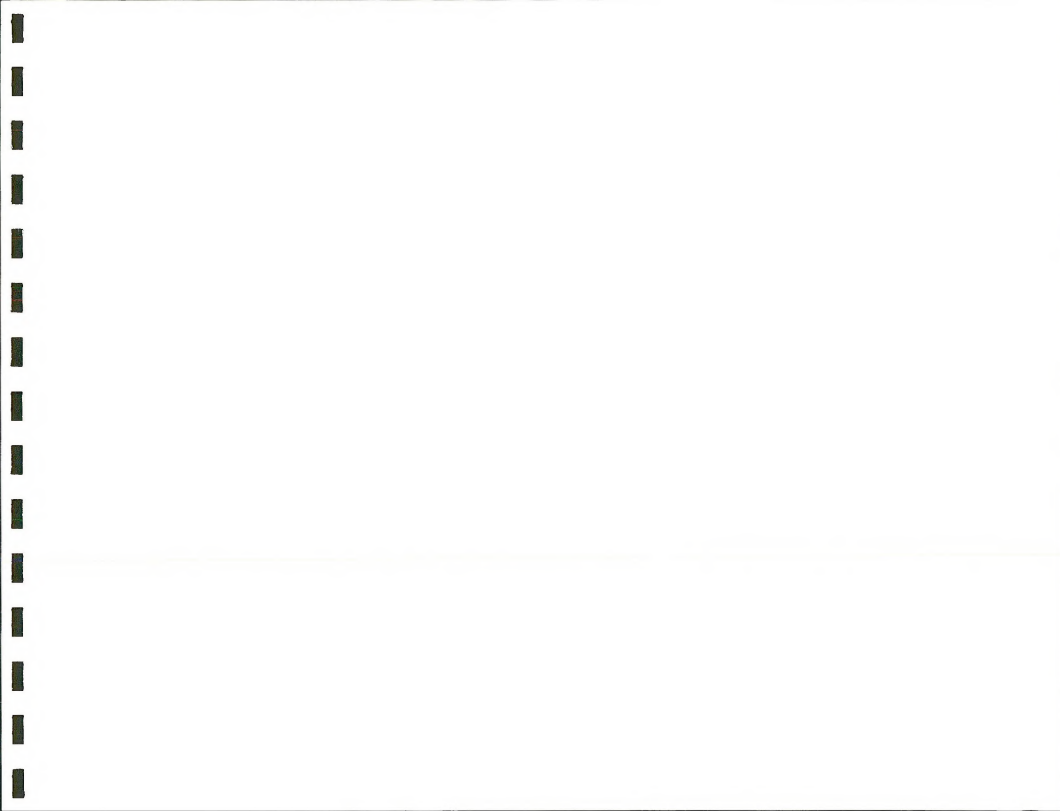
LEVEL I	LEVEL II		LEVEL III	
MANDATORY OPERATIONS	INTERIM CRITICAL MANAGEMENT OPERATIONS		FULL MULTIPLE USE MANAGEMENT OPERATIONS	
OBJECTIVE A	OBJECTIVE B	OBJECTIVE C	OBJECTIVE D	OBJECTIVE E
COMMODITY AND PUBLIC SERVICE ADMINISTRATION	ADMINISTRATIVE CONTROL	CONDITION STABILIZATION	PLANS AND INVESTMENTS	PLAN MANAGEMENT AND MAINTENANCE
<u>OUTPUTS</u>		(1) N/A  (2) To assure continued use of Bureau roads and trails, conduct preventive or corrective maintenance on (No.) miles of roads, (No.) miles of trails, and (No.) structures.		

\* Roads and trails construction and easement acquisition work required for resource management are facilitating input actions under the respective programs.



BLM PROGRAM OBJECTIVES  
for the  
BUILDINGS AND YARDS PROGRAM  
(Districtwide)

LEVEL I	LEVEL II		LEVEL III	
MANDATORY OPERATIONS	INTERIM CRITICAL MANAGEMENT OPERATIONS		FULL MULTIPLE USE MANAGEMENT OPERATIONS	
OBJECTIVE A	OBJECTIVE B	OBJECTIVE C	OBJECTIVE D	OBJECTIVE E
COMMODITY AND PUBLIC SERVICE ADMINISTRATION	ADMINISTRATIVE CONTROL	CONDITION STABILIZATION	PLANS AND INVESTMENTS	PLAN MANAGEMENT AND MAINTENANCE
<u>OUTPUTS</u>		(1) N/A  (2) To provide safe working conditions and protect stored equipment and materials, maintain <u>(No.)</u> buildings and <u>(No.)</u> yards.	To provide adequate office and storage space, implement plans to acquire or construct <u>(No.)</u> buildings having <u>(No.)</u> square feet and <u>(No.)</u> yards having <u>(No.)</u> square feet.	



## ROADS AND TRAILS PROGRAM

MAP PROGRAM DATA SHEET  
(Includes Standard Input Actions)Sheet 1 of 1

(District Wide)

Card Type	Transaction Code	State Code	District Code	Program Code	A00
A	<input type="checkbox"/> /Correct <input type="checkbox"/> /Delete			10	

## OBJECTIVE C CONDITION STABILIZATION

## SUB-OBJECTIVE C-2

Units	Existing Facilities Maintenance					Maintenance		Code
	Roads		Trails	Signs	Bridges	Surveys	Contracts	
	Surfaced	Unsurfaced						
Number								C01
Miles								C02

## BUILDINGS AND YARDS PROGRAM

(District Wide)

Card Type	Transaction Code	State Code	District Code	Program Code	A00
A	<input type="checkbox"/> /Correct <input type="checkbox"/> /Delete			11	

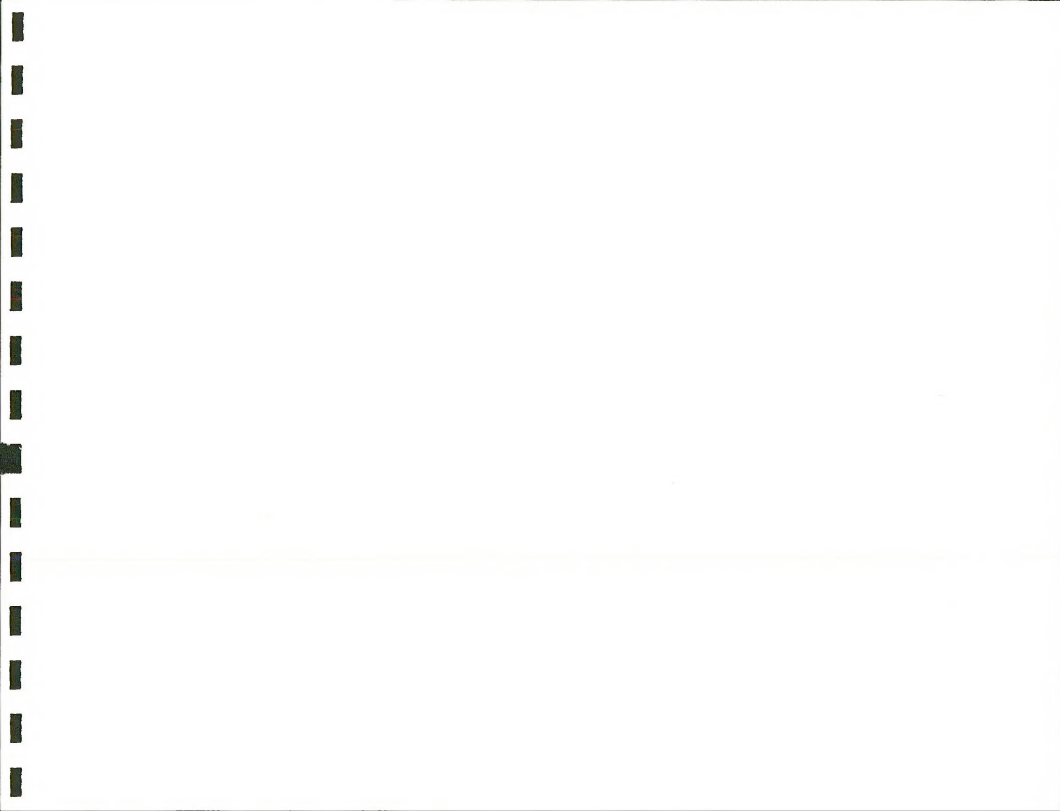
## OBJECTIVE C CONDITION STABILIZATION

## SUB-OBJECTIVE C-2

	Condition Survey		Maintenance		Code
	Buildings	Yards	Buildings	Yards	
Number					C01
Square Feet					C02

## OBJECTIVE D PLANS AND INVESTMENTS

PLANS	Access Acquisition		Construction Survey		Construction Design		Construction Operations		Code
	Buildings	Yards	Buildings	Yards	Buildings	Yards	Buildings	Yards	
Number									D01
Investments (Square Feet)									D02



This sheet is included to demonstrate need for inclusion of this program in the MAP-MYP process. It is not final as written and is most likely not in the format needed for this program.

BLM PROGRAM OBJECTIVES  
for the  
EXECUTIVE MANAGEMENT PROGRAM

LEVEL I		LEVEL II		LEVEL III	
MANDATORY OPERATIONS		INTERIM CRITICAL MANAGEMENT OPERATIONS		FULL MULTIPLE USE MANAGEMENT OPERATIONS	
OBJECTIVE A		OBJECTIVE B		OBJECTIVE C	
COMMODITY AND PUBLIC SERVICE ADMINISTRATION		OBJECTIVE D		OBJECTIVE E	
		ADMINISTRATIVE CONTROL	CONDITION STABILIZATION	PLANS AND INVESTMENTS	PLAN MANAGEMENT AND MAINTENANCE
<u>OUTPUTS</u>					
To carry out the mission of the Bureau within areas of assigned jurisdiction, organize and direct the execution of all programs consistent with the stated objectives.		To retain proper alignment of programs with objectives, control direction, emphasis and balance, establish priorities, issue directives, evaluate operational efficiency, monitor accomplishments, take corrective action, and seek required authority to properly conduct regulatory management.	To avoid loss of program effectiveness and reduce discord between objectives, coordinate Bureau programs, establish interagency liaison and agreements, and encourage greater care and respect for lands and resources through improved public relations.	To provide a planning base for management programs, develop <u>(No.)</u> MFPs and <u>(No.)</u> MAPs.	To provide a continuing base for operations and management, maintain, evaluate and revise <u>(No.)</u> MFPs and <u>(No.)</u> MAPs.



MAP PROGRAM DATA SHEET

Sheet 1 of 1

EXECUTIVE MANAGEMENT PROGRAM

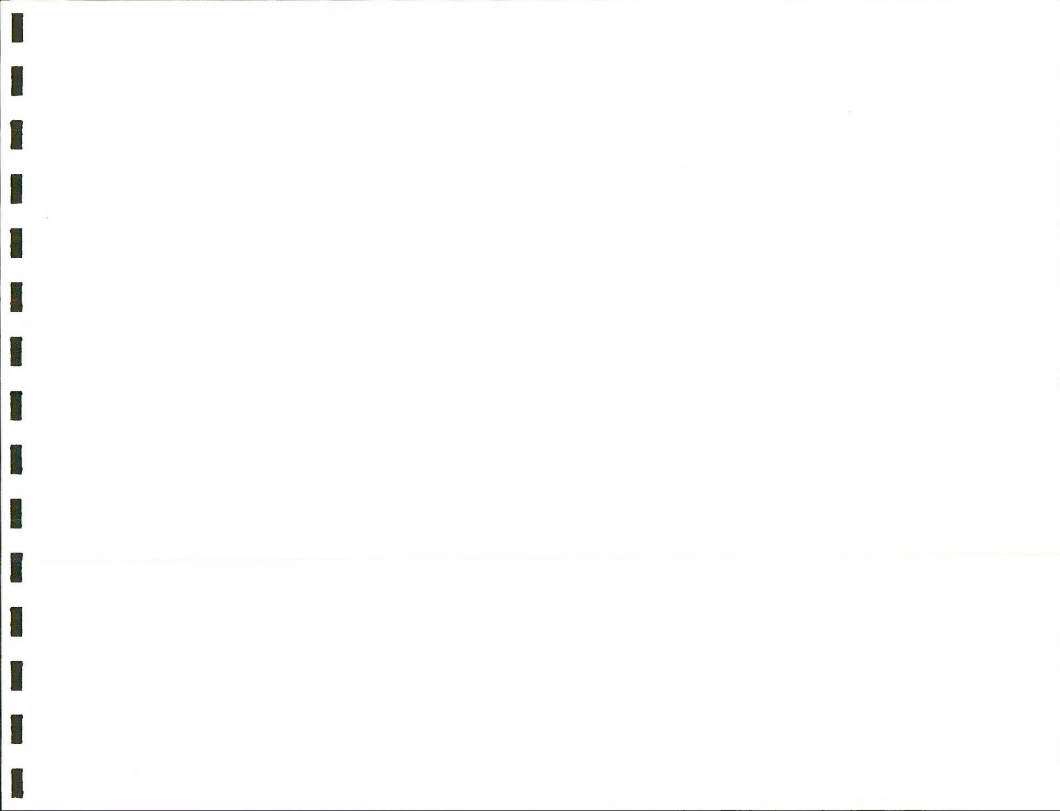
COMMODITY AND PUBLIC SERVICE ADMINISTRATION Objective A	ADMINISTRATIVE CONTROL Objective B	CONDITION STABILIZATION Objective C	
(Not Developed)	(Not Developed)	(Not Developed)	Code

PLANS AND INVESTMENTS  
Objective D

Objective D														
Existing (No.)														Planned
Management Environment Analysis	Unit Resource Analysis Steps		Economic Profile	Special Analytical Studies	Management Framework Plans	Management Action Plans	Management Environment Analysis	Unit Resource Analysis Steps		Economic Profile	Special Analytical Studies	Management Framework Plans	Management Action Plans	Code
	I	II						I	II					
														D01

PLAN MANAGEMENT AND MAINTENANCE  
Objective E

	Management Environment Analysis	Unit Resource Analysis		Economic Profile	Special Analytical Studies	Management Framework Plans	Management Action Plans	Code
		Step I	Step II					
Evaluations (No.)								E01
Revisions (No.)								E02



This sheet is included to demonstrate need for inclusion of this program in the MAP-MYP process. It is not final as written and is most likely not in the format needed for this program.

BLM PROGRAM OBJECTIVES  
for the  
ADMINISTRATION PROGRAM

LEVEL I	LEVEL II		LEVEL III	
MANDATORY OPERATIONS	INTERIM CRITICAL MANAGEMENT OPERATIONS		FULL MULTIPLE USE MANAGEMENT OPERATIONS	
OBJECTIVE A	OBJECTIVE B	OBJECTIVE C	OBJECTIVE D	OBJECTIVE E
COMMODITY AND PUBLIC SERVICE ADMINISTRATION	ADMINISTRATIVE CONTROL	CONDITION STABILIZATION	PLANS AND INVESTMENTS	PLAN MANAGEMENT AND MAINTENANCE
<u>OUTPUTS</u>  To help meet objectives of resource programs, respond to specific resource and other program requests for organizational, manpower, property, financial, program management and ADP assistance by processing (No.)* of actions.	To maintain administrative programs in accordance with legal and procedural requirements of regulatory agencies (OMB, CSC, GAO, GSA, etc.), maintain (type)* management control procedures.	To prevent loss of organizational, manpower, material, financial, program management, and ADP systems efficiency, respond to requests for, or initiate, and conduct (No.)* and (type)* studies or reviews and implement changes.	To obtain maximum quantity, quality, and use of limited skills, manpower, material, and monies available for resource and other programs, implement plans on allotted positions within (No.)* and (type)* of organizational units, (No.)* employees of (type)* occupations, (No.)* and (type)* of property items, (type)* of financial management processes, (type)* of program management processes and (name)* automated systems.	(1) To maintain administrative systems, plans and programs at a planned level of condition in support of quality resource and other programs, carry out surveillance on (No.)* and (type)* of organizational units, (No.)* and (type)* of occupations, (No.)* and (type)* of property items, (type)* of financial management processes, (type)* of program management processes and (name)* automated systems, and  (2) maintain supervision on (No.)* management plans annually to evaluate and revise management plans.

\* Quantifications to be arrived at by aggregating objectives quantified in each sub-program within administrative management,

e.g., M&O Management (Personnel, Management Analysis, Records Management, Training)  
Financial Management  
Procurement/Property Management  
Data Processing  
Program Management  
Safety Management

Draft 11/73



MAP PROGRAM DATA SHEET  
Facilitating Input Actions Required to Achieve Program Objectives

Sheet 1 of 2

Card Type A	Transaction Code <input type="checkbox"/> Correct <input type="checkbox"/> Delete	State Code	District Code	Resource Area Code	Resource Area Name	ZOO
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Mineral Investigations (Cases)

Program	Objectives		Code
	A	D	
01 Lands			F01
03 Forage			F02
04 Timber			F03
05 Watershed			F04
06 Recreation			F05

Cadastral Survey (Acres)

Program	Objectives		Code
	A	D	
01 Lands			F30
02 Minerals			F31
03 Forage			F32
04 Timber			F33
05 Watershed			F34
06 Recreation			F35
09 Fire Control			F36
10 Road & Trails			F37

Segregative Withdrawals (Acres)

Program	Objectives				Code
	A	D	E-1	E-2	
02 Minerals					F06
03 Forage					F07
04 Timber					F08
05 Watershed					F09
06 Recreation					F10
07 Wildlife					F11

Cruise and Appraisal (MBF)

Program	Objectives		Code
	A	D	
01 Lands			F38
02 Minerals			F39

Easement Acquisitions (Cases)

Program	Objectives		Code
	A	D	
03 Forage			F12
04 Timber			F13
05 Watershed			F14
06 Recreation			F15

Road and Trails (Miles)

Program	Objectives		Code
	A	D	
03 Forage			F40
04 Timber			F41
05 Watershed			F42
06 Recreation			F43

1. The first part of the document is a list of the names of the persons who were present at the meeting. The names are listed in alphabetical order.

MAP PROGRAM DATA SHEET  
Facilitating Input Actions Required to Achieve Program Objectives

Sheet 2 of 2

Card Type A	Transaction Code <input type="checkbox"/> /Correct <input type="checkbox"/> /Delete	State Code	District Code	Resource Area Code	Resource Area Name	ZOO
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**Habitat Investments**

Program	Objectives			Code
	A	B	D	
02 Minerals				F16
03 Forage				F17
04 Timber				F18
05 Watershed				F19
06 Recreation				F20

**Recreation Investments**

Program	Objectives			Code
	A		D	
04 Timber				F44
05 Watershed				F45
07 Wildlife				F46

**Public Hazard Investments (Acres)**

Program	Objectives			Code
	A		D	
02 Minerals				F21
03 Forage				F22
04 Timber				F23
05 Watershed				F24

**Forage Protection Investments (Acres)**

Program	Objectives			Code
	A		D	
02 Minerals				F47
04 Timber				F48
05 Watershed				F49
06 Recreation				F50
07 Wildlife				F51

**Soil and Vegetation Investments (Acres)**

Program	Objectives			Code
	A	B	D	
02 Minerals				F25
03 Forage				F26
04 Timber				F27
06 Recreation				F28
07 Wildlife				F29

**Water Quality Investments (Acres)**

Program	Objectives			Code
	A		D	
01 Lands				F52
02 Minerals				F53
03 Forage				F54
04 Timber				F55
06 Recreation				F56
07 Wildlife				F57

1000

MAP PROGRAM DATA SHEET  
Protection Input Actions Required to Achieve Program Objectives

Sheet 1 of 2

Card Type A	Transaction Code <input type="checkbox"/> Correct <input type="checkbox"/> Delete	State Code	District Code	Resource Area Code	Resource Area Name	Y00
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Habitat Impact Analysis (Studies)

Program	Objectives		Code
	A	D	
01 Lands			P01
03 Forage			P02
04 Timber			P03
05 Watershed			P04
06 Recreation			P05

Habitat Specifications (Acres)

Program	Objectives		Code
	A	D	
01 Lands			P38
03 Forage			P39
04 Timber			P40
05 Watershed			P41
06 Recreation			P42

Recreation Impact Analysis (Studies)

Program	Objectives		Code
	A	D	
01 Lands			P06
02 Minerals			P07
03 Forage			P08
04 Timber			P09
05 Watershed			P10
07 Wildlife			P11

Recreation Specifications (Acres)

Program	Objectives		Code
	A	D	
01 Lands			P43
02 Minerals			P44
03 Forage			P45
04 Timber			P46
05 Watershed			P47
07 Wildlife			P48

Forest Impact Analysis (Studies)

Program	Objectives		Code
	A	D	
01 Lands			P12
02 Minerals			P13
03 Forage			P14
04 Timber			P15
06 Recreation			P16
07 Wildlife			P17

Forest Management Specifications (Acres)

Program	Objectives		Code
	A	D	
01 Lands			P49
02 Minerals			P50
03 Forage			P51
04 Timber			P52
06 Recreation			P53
07 Wildlife			P54

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MAP PROGRAM DATA SHEET  
Protection Input Actions Required to Achieve Program Objectives

Sheet 2 of 2

Card Type	Transaction Code	State Code	District Code	Resource Area Code	Resource Area Name	Code
A	<input type="checkbox"/> /Correct <input type="checkbox"/> /Delete					

Water Quality Impact Analysis (Studies)

Program	Objectives		Code
	A	D	
01 Lands			P18
02 Minerals			P19
03 Forage			P20
04 Timber			P21
06 Recreation			P22
07 Wildlife			P23

Water Quality Specifications (Acres)

Program	Objectives		Code
	A	D	
01 Lands			P55
02 Minerals			P56
03 Forage			P57
04 Timber			P58
06 Recreation			P59
07 Wildlife			P60

Aesthetic Analysis (Studies)

Program	Objectives		Code
	A	D	
01 Lands			P24
02 Minerals			P25
03 Forage			P26
04 Timber			P27
05 Watershed			P28
06 Recreation			P29

Aesthetic Specifications (Acres)

Program	Objectives		Code
	A	D	
01 Lands			P61
02 Minerals			P62
03 Forage			P63
04 Timber			P64
05 Watershed			P65
06 Recreation			P66

Public Hazard Analysis (Studies)

Program	Objectives		Code
	A	D	
02 Minerals			P30
04 Timber			P31

Hazard Mitigation Specifications (Acres)

Program	Objectives		Code
	A	D	
02 Minerals			P67
04 Timber			P68

Erosion Control Analysis (Studies)

Program	Objectives		Code
	A	D	
01 Lands			P32
02 Minerals			P33
03 Forage			P34
04 Timber			P35
06 Recreation			P36
07 Wildlife			P37

Erosion Control Specifications (Acres)

Program	Objectives		Code
	A	D	
01 Lands			P69
02 Minerals			P70
03 Forage			P71
04 Timber			P72
06 Recreation			P73
07 Wildlife			P74

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